



DMP Electronics Inc, a member of DM&P Group established in 1989 as an industrial controller designer and manufacturer, focuses on embedded x86 technology in hardware development and services covering OEM/ ODM for many years.

To satisfy the increasing needs of industrial PC market, DMP has introduced different series of EBOX box PC solutions including small form factor VESA PC Series with both standard 100 x 100mm and 75 x 75mm dimensions plus the DIN Rail PC Series was designed to meet customers' demands on off-the-shelf devices with major peripheral interface, network and graphics applications support.

The designed All-in-One module built around the single core and dual core ultra-low power consumption DM&P Vortex86 SoC processors which only consume a few watts are fully compatible with the desktop series Microsoft® Windows, Linux and supports the Microsoft Windows Embedded operating systems. EBOX and DIN Rail PC are perfect for many challenging IoT, M2M and Industry 4.0, Home Automation and Security, Public transportation, Medical, Industrial controls, Point-of-Sales and kiosk applications and many other areas including office and educational Thin Client systems.

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EBOX-3100 Series

Features:

- DM&P Vortex86EX (400MHz)
- Onboard 512MB/ 1GB DDR3
- SD, SDHC support
- Fanless design
- Capable -40~+85°C (Optional)
- Capable -40°C cold boot (Optional)
- 10/100 Mbps LAN x 1
- External WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 2
- Auto Power On support
- Ultra low power



Model Type	EBOX-3100	EBOX-3100-VGA
Processor	DM&P Vortex86EX (400MHz)	
BIOS	SeaBIOS	
Memory	Onboard 512MB DDR3	Onboard 1GB DDR3
VGA	N/A	Integrated A9160 PCIe VGA Chip/ D-sub 15-pin
Maximum Resolution	N/A	1024 x 768 pixels
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)	
USB 2.0	External: 2 ports	
HD Audio	Mic in and Line out	
I/O	SD Slot	1x
	RS-232	1x
Auto Power On	Yes	
Power	DC +5V@0.45A	DC +5V@0.57A
Dimensions	78 x 78 x 28mm	
Unit Net Weight	208g	
Operation Temp.	5~50°C	
Certifications	CE, FCC, VCCI	
Optional	Internal SD Card slot	
Note	RS-232 COM port in Full 9pin	N/A

EBOX-3350EX Series

Model Type	EBOX-3350EX	EBOX-3350EX-AP	EBOX-3350EX-C2	EBOX-3350EX-C2AP
Processor	DM&P Vortex86EX (400MHz)			
BIOS	SeaBIOS			
Memory	Onboard 512MB DDR3			
VGA	Integrated A9160 PCIe VGA Chip/ D-sub 15-pin			
Maximum Resolution	1024 x 768 pixels			
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)			
USB 2.0	External: 2 ports (Front x 1, Rear x 1)			
HD Audio	Mic in and Line out			
I/O	SD Slot	1x		
	RS-232	N/A	2x	
Auto Power On	N/A	Yes	N/A	Yes
Power	DC +5V@2A			
Dimensions	95 x 95 x 20mm		95 x 95 x 35mm	
Unit Net Weight	277g		350g	
Operation Temp.	5~50°C			
Certifications	CE, FCC, VCCI			
Optional	Internal SD card slot			
Note	N/A		RS-232 COM ports in Full 9pin	

Features:

- DM&P Vortex86EX (400MHz)
- Onboard 512MB DDR3
- SD, SDHC support
- VESA mounting support (75 x 75mm)
- Fanless design
- Capable -40~+85°C (Optional)
- Capable -40°C cold boot (Optional)
- 10/100 Mbps LAN x 1
- External WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 2
- RS-232 port x 2 (Optional)
- Auto Power On support (Optional)
- Ultra low power



EBOX-336x Series, LAN x 1, RS-232, SATA

Model Type	EB-3360-SS	EB-3360-C1	EB-3360-C2	EB-3360-C3	EB-3360-C4
	EB-3362-SS	EB-3362-C1	EB-3362-C2	EB-3362-C3	EB-3362-C4
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	SATA	1x			
	COM1	N/A	RS-232	RS-232	RS-232
	COM2	N/A	N/A	RS-232	RS-232
	COM3	N/A	N/A	RS-232	RS-232
COM4	N/A	N/A	N/A	RS-232	
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)				
Note	RS-232 COM ports in Full 9pin				

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-232 Up to 4 ports (Optional)
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 1, RS-485, SATA

Model Type	EB-3360-851	EB-3360-852	EB-3360-851C1	EB-3360-851C2	EB-3360-851C3
	EB-3362-851	EB-3362-852	EB-3362-851C1	EB-3362-851C2	EB-3362-851C3
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	SATA	1x			
	COM1	RS-485	RS-485	RS-485	RS-485
	COM2	N/A	RS-485	RS-232	RS-232
	COM3		N/A	RS-232	RS-232
COM4	N/A	N/A	N/A	RS-232	
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)				
Note	RS-232 COM ports in Full 9pin				

Model Type	EB-3360-852C1	EB-3360-852C2	EB-3360-851221	EB-3360-851221C1	EB-3360-851221C2
	EB-3362-852C1	EB-3362-852C2	EB-3362-851221	EB-3362-851221C1	EB-3362-851221C2
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	SATA	1x			
	COM1	RS-485	RS-485	RS-485	RS-485
	COM2	RS-485	RS-485	RS-422	RS-422
	COM3	RS-232	RS-232	N/A	RS-232
COM4	N/A	RS-232	N/A	N/A	RS-232
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)				
Note	RS-232 COM ports in Full 9pin				

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-485 Up to 2 ports (Optional)
- RS-232 Up to 3 ports (Optional)
- RS-422 port x 1 (Optional)
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 1, RS-422, SATA

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-422 Up to 2 ports (Optional)
- RS-232 Up to 3 ports (Optional)



- Auto Power On support
- Ultra low power

Model Type	EB-3360-221	EB-3360-222	EB-3360-221C1	EB-3360-221C2	EB-3360-221C3	EB-3360-222C1	EB-3360-222C2
	EB-3362-221	EB-3362-222	EB-3362-221C1	EB-3362-221C2	EB-3362-221C3	EB-3362-222C1	EB-3362-222C2
Processor	DM&P Vortex86DX3 (1GHz)						
BIOS	AMI BIOS						
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series						
VGA	Integrated Graphics Chip/ D-Sub 15-pin						
Maximum Resolution	1920 x 1080 pixels						
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)						
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port						
HD Audio	Line out						
I/O	SD Slot	1x					
	SATA	1x					
	COM1	RS-422	RS-422	RS-422	RS-422	RS-422	RS-422
	COM2	N/A	RS-422	RS-232	RS-232	RS-232	RS-422
	COM3		N/A	N/A	RS-232	RS-232	RS-232
COM4	N/A	N/A	N/A	N/A	RS-232	N/A	RS-232
Auto Power On	Yes						
Power	DC +8V~+24V						
Dimensions	115 x 115 x 35mm						
Unit Net Weight	510g						
Operation Temp.	5~50°C						
Certifications	CE, FCC, VCCI						
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)						
Note	RS-232 COM ports in Full 9pin						

EBOX-336x Series, LAN x 2, RS-232, SATA

Model Type	EB-3360-L2SS	EB-3360-L2C1	EB-3360-L2C2	EB-3360-L2C3	EB-3360-L2C4	
	EB-3362-L2SS	EB-3362-L2C1	EB-3362-L2C2	EB-3362-L2C3	EB-3362-L2C4	
Processor	DM&P Vortex86DX3 (1GHz)					
BIOS	AMI BIOS					
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series					
VGA	Integrated Graphics Chip/ D-Sub 15-pin					
Maximum Resolution	1920 x 1080 pixels					
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)					
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port					
HD Audio	Line out					
I/O	SD Slot	1x				
	SATA	1x				
	COM1	N/A	RS-232	RS-232	RS-232	RS-232
	COM2		RS-232	RS-232	RS-232	RS-232
	COM3		N/A	N/A	RS-232	RS-232
COM4	N/A		N/A	N/A	RS-232	
Auto Power On	Yes					
Power	DC +8V~+24V					
Dimensions	115 x 115 x 35mm					
Unit Net Weight	510g					
Operation Temp.	5~50°C					
Certifications	CE, FCC, VCCI					
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)					
Note	RS-232 COM ports in Full 9pin					

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1 Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4

- RS-232 Up to 4 ports (Optional)
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 2, RS-485, SATA

Model Type	EB-3360-L2851	EB-3360-L2852	EB-3360-L2851C1	EB-3360-L2851C2	EB-3360-L2851C3
	EB-3362-L2851	EB-3362-L2852	EB-3362-L2851C1	EB-3362-L2851C2	EB-3362-L2851C3
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	SATA	1x			
	COM1	RS-485	RS-485	RS-485	RS-485
	COM2	N/A	RS-485	RS-232	RS-232
	COM3	N/A	N/A	RS-232	RS-232
COM4			N/A	RS-232	
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)				
Note	RS-232 COM ports in Full 9pin				

Model Type	EB-3360-L2852C1	EB-3360-L2852C2	EB-3360-L2851221	3360-L2851221C1	3360-L2851221C2
	EB-3362-L2852C1	EB-3362-L2852C2	EB-3362-L2851221	3362-L2851221C1	3362-L2851221C2
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	SATA	1x			
	COM1	RS-485	RS-485	RS-485	RS-485
	COM2	RS-485	RS-485	RS-422	RS-422
	COM3	RS-232	RS-232	N/A	RS-232
COM4	N/A	RS-232	N/A	N/A	RS-232
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)				
Note	RS-232 COM ports in Full 9pin				

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1 Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-485 Up to 2 ports (Optional)
- RS-232 Up to 3 ports (Optional)
- RS-422 port x 1 (Optional)
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 2, RS-422, SATA

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1 Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-422 Up to 2 ports (Optional)
- RS-232 Up to 3 ports (Optional)
- Auto Power On support
- Ultra low power



Model Type	EB-3360-L2221	EB-3360-L2222	EB-3360-L2221C1	EB-3360-L2221C2	EBO3360-L2221C3	EB-3360-L2222C1	EB-3360-L2222C2
	EB-3362-L2221	EB-3362-L2222	EB-3362-L2221C1	EB-3362-L2221C2	EBO3362-L2221C3	EB-3362-L2222C1	EB-3362-L2222C2
Processor	DM&P Vortex86DX3 (1GHz)						
BIOS	AMI BIOS						
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series						
VGA	Integrated Graphics Chip/ D-Sub 15-pin						
Maximum Resolution	1920 x 1080 pixels						
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)						
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port						
HD Audio	Line out						
I/O	SD Slot	1x					
	SATA	1x					
	COM1	RS-422	RS-422	RS-422	RS-422	RS-422	RS-422
	COM2	N/A	RS-422	RS-232	RS-232	RS-232	RS-422
	COM3		N/A	N/A	RS-232	RS-232	RS-232
COM4	N/A	N/A	N/A	N/A	RS-232	N/A	RS-232
Auto Power On	Yes						
Power	DC +8V~+24V						
Dimensions	115 x 115 x 35mm						
Unit Net Weight	500g						
Operation Temp.	5~50°C						
Certifications	CE, FCC, VCCI						
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)						
Note	RS-232 COM ports in Full 9pin						

EBOX-336x Series, LAN x 1, RS-232, CANbus, SATA

Model Type	EB-3360-SSB1	EB-3360-B1C1G2	EB-3360-B1C1	EB-3360-B1C2	EB-3360-B1C3
	EB-3362-SSB1	EB-3362-B1C1G2	EB-3362-B1C1	EB-3362-B1C2	EB-3362-B1C3
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	SATA	1x			
	COM1	N/A	8-bit GPIO	N/A	RS-232
	COM2		8-bit GPIO	N/A	RS-232
	COM3	N/A	RS-232	RS-232	N/A
COM4	CANbus	CANbus	CANbus	CANbus	
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)				
Note	RS-232 COM ports in Full 9pin				

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-232 Up to 3 ports (Optional)
- CANbus port x 1
- 8-bit GPIO port x 2
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 1, RS-485, CANbus, SATA

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-485 Up to 2 ports (Optional)
- RS-232 Up to 2 ports (Optional)
- CANbus port x 1
- Auto Power On support
- Ultra low power



Model Type	EB-3360-B1C1851	EB-3360-B1C2851	EB-3360-B1C1852	EB-3360-B1852	
	EB-3362-B1C1851	EB-3362-B1C2851	EB-3362-B1C1852	EB-3362-B1852	
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	SATA	1x			
	COM1	RS-485	RS-485	RS-485	RS-485
	COM2	N/A	RS-232	RS-485	RS-485
	COM3	RS-232	RS-232	RS-232	N/A
COM4	CANbus	CANbus	CANbus	CANbus	
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)				
Note	RS-232 COM ports in Full 9pin				

EBOX-336x Series, LAN x 1, RS-422, CANbus, SATA

Model Type	EB-3360-B1421	EB-3360-B1422	EB-3360-B1C1421	EB-3360-B1C1422	EB-3360-B1C2421
	EB-3362-B1421	EB-3362-B1422	EB-3362-B1C1421	EB-3362-B1C1422	EB-3362-B1C2421
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	SATA	1x			
	COM1	RS-422	RS-422	RS-422	RS-422
	COM2	N/A	RS-422	N/A	RS-422
	COM3	N/A	N/A	RS-232	RS-232
COM4	CANbus	CANbus	CANbus	CANbus	CANbus
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)				
Note	RS-232 COM ports in Full 9pin				

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-422 Up to 2 ports (Optional)
- RS-232 Up to 2 ports (Optional)
- CANbus port x 1
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 2, RS-232, CANbus, SATA

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1 Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-232 Up to 3 ports (Optional)
- CANbus port x 1
- 8-bit GPIO port x 2
- Auto Power On support
- Ultra low power



Model Type	EB-3360-L2SSB1	EB-3360-L2B1C1G2	EB-3360-L2B1C1	EB-3360-L2B1C2	EB-3360-L2B1C3
	EB-3362-L2SSB1	EB-3362-L2B1C1G2	EB-3362-L2B1C1	EB-3362-L2B1C2	EB-3362-L2B1C3
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	SATA	1x			
	COM1	N/A	8-bit GPIO	N/A	RS-232
	COM2	N/A	8-bit GPIO	N/A	RS-232
	COM3	N/A	RS-232	RS-232	N/A
COM4	CANbus	CANbus	CANbus	CANbus	CANbus
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)				
Note	RS-232 COM ports in Full 9pin				

EBOX-336x Series, LAN x 2, RS-485, CANbus, SATA

Model Type	EB-3360-L2B1C1851	EB-3360-L2B1C2851	EB-3360-L2B1C1852	EB-3360-L2B1852
	EB-3362-L2B1C1851	EB-3362-L2B1C2851	EB-3362-L2B1C1852	EB-3362-L2B1852
Processor	DM&P Vortex86DX3 (1GHz)			
BIOS	AMI BIOS			
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series			
VGA	Integrated Graphics Chip/ D-Sub 15-pin			
Maximum Resolution	1920 x 1080 pixels			
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)			
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port			
HD Audio	Line out			
I/O	SD Slot	1x		
	SATA	1x		
	COM1	RS-485	RS-485	RS-485
	COM2	N/A	RS-232	RS-485
	COM3	RS-232	RS-232	RS-232
COM4	CANbus	CANbus	CANbus	CANbus
Auto Power On	Yes			
Power	DC +8V~+24V			
Dimensions	115 x 115 x 35mm			
Unit Net Weight	510g			
Operation Temp.	5~50°C			
Certifications	CE, FCC, VCCI			
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)			
Note	RS-232 COM ports in Full 9pin			

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1 Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-485 Up to 2 ports (Optional)
- RS-232 Up to 2 ports (Optional)
- CANbus port x 1
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 2, RS-422, CANbus, SATA

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1 Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-422 Up to 2 ports (Optional)
- RS-232 Up to 2 ports (Optional)
- CANbus port x 1
- Auto Power On support
- Ultra low power



Model Type	EB-3360-L2B1421	EB-3360-L2B1422	EB-3360-L2B1C1421	EB-3360-L2B1C1422	EB-3360-L2B1C2421	
	EB-3362-L2B1421	EB-3362-L2B1422	EB-3362-L2B1C1421	EB-3362-L2B1C1422	EB-3362-L2B1C2421	
Processor	DM&P Vortex86DX3 (1GHz)					
BIOS	AMI BIOS					
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series					
VGA	Integrated Graphics Chip/ D-Sub 15-pin					
Maximum Resolution	1920 x 1080 pixels					
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)					
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port					
HD Audio	Line out					
I/O	SD Slot	1x				
	SATA	1x			N/A	
	mPCIe	N/A			1x	
	COM1	RS-422	RS-422	RS-422	RS-422	RS-422
	COM2	N/A	RS-422	N/A	RS-422	RS-232
COM3		N/A	RS-232	RS-232	RS-232	
COM4	CANbus	CANbus	CANbus	CANbus	CANbus	
Auto Power On	Yes					
Power	DC +8V~+24V					
Dimensions	115 x 115 x 35mm					
Unit Net Weight	510g					
Operation Temp.	5~50°C					
Certifications	CE, FCC, VCCI					
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. mPCIe (2.5" SATA HDD not support)					
Note	RS-232 COM ports in Full 9pin					

EBOX-336x Series, LAN x 1, 8-bit GPIO, SATA, mPCIe

Model Type	EB-3360-SSG2	EB-3360-C1G2	EB-3360-C2G2	EB-3360-SSG2P	EB-3360-C1G2P	EB-3360-C2G2P	
	EB-3362-SSG2	EB-3362-C1G2	EB-3362-C2G2	EB-3362-SSG2P	EB-3362-C1G2P	EB-3362-C2G2P	
Processor	DM&P Vortex86DX3 (1GHz)						
BIOS	AMI BIOS						
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series						
VGA	Integrated Graphics Chip/ D-Sub 15-pin						
Maximum Resolution	1920 x 1080 pixels						
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)						
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port						
HD Audio	Line out						
I/O	SD Slot	1x					
	SATA	1x			N/A		
	mPCIe	N/A			1x		
	COM1	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO
	COM2	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO
COM3	N/A	RS-232	RS-232	N/A	RS-232	RS-232	
COM4		N/A	RS-232		N/A	RS-232	
Auto Power On	Yes						
Power	DC +8V~+24V						
Dimensions	115 x 115 x 35mm						
Unit Net Weight	510g						
Operation Temp.	5~50°C						
Certifications	CE, FCC, VCCI						
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot						
Note	mPCIe (2.5" SATA HDD not support)			SATA (not support 2.5" SATA HDD)			
	RS-232 COM ports in Full 9pin						

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- mPCIe DOM, SSD support (Optional)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- 8-bit GPIO port x 2
- RS-232 Up to 2 ports (Optional)
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 2, 8-bit GPIO, SATA, mPCIe

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mSATA support (mSATA to SATA adapter required)
- mPCIe DOM, SSD support (Optional)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1 Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- 8-bit GPIO port x 2
- RS-232 Up to 2 ports (Optional)
- Auto Power On support
- Ultra low power



Model Type	EB-3360-L2SSG2	EB-3360-L2C1G2	EB-3360-L2C2G2	EB-3360-L2SSG2P	EB-3360-L2C1G2P	EB-3360-L2C2G2P	
Processor	DM&P Vortex86DX3 (1GHz)						
BIOS	AMI BIOS						
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series						
VGA	Integrated Graphics Chip/ D-Sub 15-pin						
Maximum Resolution	1920 x 1080 pixels						
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)						
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port						
HD Audio	Line out						
I/O	SD Slot	1x					
	SATA	1x			N/A		
	mPCIe	N/A			1x		
	COM1	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO
	COM2	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO
	COM3	N/A	RS-232	RS-232	N/A	RS-232	RS-232
COM4	N/A		RS-232	N/A		RS-232	
Auto Power On	Yes						
Power	DC +8V~+24V						
Dimensions	115 x 115 x 35mm						
Unit Net Weight	510g						
Operation Temp.	5~50°C						
Certifications	CE, FCC, VCCI						
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot						
	mPCIe (2.5" SATA HDD not support)			SATA (not support 2.5" SATA HDD)			
Note	RS-232 COM ports in Full 9pin						

EBOX-336x Series, LAN x 1, RS-232, mPCIe

Model Type	EB-3360-SSP	EB-3360-C1P	EB-3360-C2P	EB-3360-C3P	EB-3360-C4P
	EB-3362-SSP	EB-3362-C1P	EB-3362-C2P	EB-3362-C3P	EB-3362-C4P
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	mPCIe	1x			
	COM1	N/A	RS-232	RS-232	RS-232
	COM2	N/A	N/A	RS-232	RS-232
	COM3			RS-232	RS-232
COM4			N/A	RS-232	
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)				
Note	RS-232 COM ports in Full 9pin				

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- mPCIe DOM, SSD support
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-232 Up to 4 ports (Optional)
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 1, RS-485, mPCIe

Model Type	EB-3360-851P	EB-3360-852P	EB-3360-851C1P	EB-3360-851C2P	EB-3360-851C3P
	EB-3362-851P	EB-3362-852P	EB-3362-851C1P	EB-3362-851C2P	EB-3362-851C3P
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	mPCIe	1x			
	COM1	RS-485	RS-485	RS-485	RS-485
	COM2	N/A	RS-485	RS-232	RS-232
	COM3		RS-232	RS-232	RS-232
COM4	N/A	N/A	N/A	RS-232	
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)				
Note	RS-232 COM ports in Full 9pin				

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM, 2.5" HDD, SSD support
- mPCIe DOM, SSD support
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-485 Up to 2 ports (Optional)
- RS-232 Up to 3 ports (Optional)
- RS-422 port x 1 (Optional)
- Auto Power On support
- Ultra low power

Model Type	EB-3360-852C1P	EB-3360-852C2P	EB-3360-851221P	EB-3360-851221C1P	EB-3360-851221C2P
	EB-3362-852C1P	EB-3362-852C2P	EB-3362-851221P	EB-3362-851221C1P	EB-3362-851221C2P
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	mPCIe	1x			
	COM1	RS-485	RS-485	RS-485	RS-485
	COM2	RS-485	RS-485	RS-422	RS-422
	COM3	RS-232	RS-232	N/A	RS-232
COM4	N/A	RS-232	N/A		RS-232
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)				
Note	RS-232 COM ports in Full 9pin				



EBOX-336x Series, LAN x 1, RS-422, mPCIe

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- mPCIe DOM, SSD support
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-422 Up to 2 ports (Optional)
- RS-232 Up to 3 ports (Optional)
- Auto Power On support
- Ultra low power



Model Type	EB-3360-221P	EB-3360-222P	EB-3360-221C1P	EB-3360-221C2P	EB-3360-221C3P	EB-3360-222C1P	EB-3360-222C2P	
	EB-3362-221P	EB-3362-222P	EB-3362-221C1P	EB-3362-221C2P	EB-3362-221C3P	EB-3362-222C1P	EB-3362-222C2P	
Processor	DM&P Vortex86DX3 (1GHz)							
BIOS	AMI BIOS							
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series							
VGA	Integrated Graphics Chip/ D-Sub 15-pin							
Maximum Resolution	1920 x 1080 pixels							
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)							
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port							
HD Audio	Line out							
I/O	SD Slot	1x						
	mPCIe	1x						
	COM1	RS-422	RS-422	RS-422	RS-422	RS-422	RS-422	RS-422
	COM2	N/A	RS-422	RS-232	RS-232	RS-232	RS-422	RS-422
	COM3	N/A	N/A	N/A	RS-232	RS-232	RS-232	RS-232
COM4	N/A	N/A	N/A	N/A	RS-232	N/A	RS-232	
Auto Power On	Yes							
Power	DC +8V~+24V							
Dimensions	115 x 115 x 35mm							
Unit Net Weight	510g							
Operation Temp.	5~50°C							
Certifications	CE, FCC, VCCI							
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)							
Note	RS-232 COM ports in Full 9pin							

EBOX-336x Series, LAN x 2, RS-232, mPCIe

Model Type	EB-3360-L2SSP	EB-3360-L2C1P	EB-3360-L2C2P	EB-3360-L2C3P	EB-3360-L2C4P	
	EB-3362-L2SSP	EB-3362-L2C1P	EB-3362-L2C2P	EB-3362-L2C3P	EB-3362-L2C4P	
Processor	DM&P Vortex86DX3 (1GHz)					
BIOS	AMI BIOS					
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series					
VGA	Integrated Graphics Chip/ D-Sub 15-pin					
Maximum Resolution	1920 x 1080 pixels					
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)					
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port					
HD Audio	Line out					
I/O	SD Slot	1x				
	mPCIe	1x				
	COM1	N/A	RS-232	RS-232	RS-232	RS-232
	COM2	N/A	N/A	RS-232	RS-232	RS-232
	COM3	N/A	N/A	N/A	RS-232	RS-232
COM4	N/A	N/A	N/A	N/A	RS-232	
Auto Power On	Yes					
Power	DC +8V~+24V					
Dimensions	115 x 115 x 35mm					
Unit Net Weight	510g					
Operation Temp.	5~50°C					
Certifications	CE, FCC, VCCI					
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)					
Note	RS-232 COM ports in Full 9pin					

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- mPCIe DOM, SSD support
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1 Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-232 Up to 4 ports (Optional)
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 2, RS-485, mPCIe

Model Type	EB-3360-L2851P	EB-3360-L2852P	EB-3360-L2851C1P	EB-3360-L2851C2P	EB-3360-L2851C3P
	EB-3362-L2851P	EB-3362-L2852P	EB-3362-L2851C1P	EB-3362-L2851C2P	EB-3362-L2851C3P
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	mPCIe	1x			
	COM1	RS-485	RS-485	RS-485	RS-485
	COM2	N/A	RS-485	RS-232	RS-232
	COM3		N/A	N/A	RS-232
COM4	N/A		N/A	RS-232	
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)				
Note	RS-232 COM ports in Full 9pin				

Model Type	EB-3360-L2852C1P	EB-3360-L2852C2P	EB-3360-L2851221P	EB-3360-L2851221C1P	EB-3360-L2851221C2P
	EB-3362-L2852C1P	EB-3362-L2852C2P	EB-3362-L2851221P	EB-3362-L2851221C1P	EB-3362-L2851221C2P
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	mPCIe	1x			
	COM1	RS-485	RS-485	RS-485	RS-485
	COM2	RS-485	RS-485	RS-422	RS-422
	COM3	RS-232	RS-232	N/A	RS-232
COM4	N/A	RS-232	N/A		RS-232
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)				
Note	RS-232 COM ports in Full 9pin				

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- mPCIe DOM, SSD support
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1 Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-485 Up to 2 ports (Optional)
- RS-232 Up to 3 ports (Optional)
- RS-422 port x 1 (Optional)
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 2, RS-422, mPCIe

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- mPCIe DOM, SSD support
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1 Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-422 Up to 2 ports (Optional)
- RS-232 Up to 3 ports (Optional)

- Auto Power On support
- Ultra low power



Model Type	EB-3360-L2221P	EB-3360-L2222P	EB-3360-L2221C1P	EB-3360-L2221C2P	EBO3360-L2221C3P	EB-3360-L2222C1P	EB-3360-L2222C2P
	EB-3362-L2221P	EB-3362-L2222P	EB-3362-L2221C1P	EB-3362-L2221C2P	EBO3362-L2221C3P	EB-3362-L2222C1P	EB-3362-L2222C2P
Processor	DM&P Vortex86DX3 (1GHz)						
BIOS	AMI BIOS						
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series						
VGA	Integrated Graphics Chip/ D-Sub 15-pin						
Maximum Resolution	1920 x 1080 pixels						
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)						
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port						
HD Audio	Line out						
I/O	SD Slot	1x					
	mPCIe	1x					
	COM1	RS-422	RS-422	RS-422	RS-422	RS-422	RS-422
	COM2	N/A	RS-422	RS-232	RS-232	RS-232	RS-422
	COM3	N/A	N/A	N/A	RS-232	RS-232	RS-232
COM4	N/A	N/A	N/A	N/A	RS-232	N/A	RS-232
Auto Power On	Yes						
Power	DC +8V~+24V						
Dimensions	115 x 115 x 35mm						
Unit Net Weight	510g						
Operation Temp.	5~50°C						
Certifications	CE, FCC, VCCI						
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)						
Note	RS-232 COM ports in Full 9pin						

EBOX-336x Series, LAN x 1, RS-232, CANbus, mPCIe

Model Type	EB-3360-SSB1P	EB-3360-B1C1G2P	EB-3360-B1C1P	EB-3360-B1C2P	EB-3360-B1C3P
	EB-3362-SSB1P	EB-3362-B1C1G2P	EB-3362-B1C1P	EB-3362-B1C2P	EB-3362-B1C3P
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	mPCIe	1x			
	COM1	N/A	8-bit GPIO	N/A	RS-232
	COM2	N/A	8-bit GPIO	N/A	RS-232
	COM3	N/A	RS-232	RS-232	N/A
COM4	CANbus	CANbus	CANbus	CANbus	CANbus
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)				
Note	RS-232 COM ports in Full 9pin				

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- mPCIe DOM, SSD support
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-232 Up to 3 ports (Optional)
- CANbus port x 1
- 8-bit GPIO port x 2 (Optional)
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 1, RS-485, CANbus, mPCIe

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- mPCIe DOM, SSD support
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-485 Up to 2 ports (Optional)
- RS-232 Up to 2 ports (Optional)
- CANbus port x 1
- Auto Power On support
- Ultra low power



Model Type	EB-3360-B1C1851P	EB-3360-B1C2851P	EB-3360-B1C1852P	EB-3360-B1852P	
	EB-3362-B1C1851P	EB-3362-B1C2851P	EB-3362-B1C1852P	EB-3362-B1852P	
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	mPCIe	1x			
	COM1	RS-485	RS-485	RS-485	RS-485
	COM2	N/A	RS-232	RS-485	RS-485
	COM3	RS-232	RS-232	RS-232	N/A
COM4	CANbus	CANbus	CANbus	CANbus	
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)				
Note	RS-232 COM ports in Full 9pin				

EBOX-336x Series, LAN x 1, RS-422, CANbus, mPCIe

Model Type	EB-3360-B1421P	EB-3360-B1422P	EB-3360-B1C1421P	EB-3360-B1C1422P	EB-3360-B1C2421P
	EB-3362-B1421P	EB-3362-B1422P	EB-3362-B1C1421P	EB-3362-B1C1422P	EB-3362-B1C2421P
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	mPCIe	1x			
	COM1	RS-422	RS-422	RS-422	RS-422
	COM2	N/A	RS-422	N/A	RS-232
	COM3	N/A	N/A	RS-232	RS-232
COM4	CANbus	CANbus	CANbus	CANbus	CANbus
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)				
Note	RS-232 COM ports in Full 9pin				

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- mPCIe DOM, SSD support
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-422 Up to 2 ports (Optional)
- RS-232 Up to 2 ports (Optional)
- CANbus port x 1
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 2, RS-232, CANbus, mPCIe

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- mPCIe DOM, SSD support
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1 Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-232 Up to 3 ports (Optional)
- CANbus port x 1

- 8-bit GPIO port x 2 (Optional)
- Auto Power On support
- Ultra low power



Model Type	EB-3360-L2SSB1P	EB-3360-L2B1C1G2P	EB-3360-L2B1C1P	EB-3360-L2B1C2P	EB-3360-L2B1C3P	
	EB-3362-L2SSB1P	EB-3362-L2B1C1G2P	EB-3362-L2B1C1P	EB-3362-L2B1C2P	EB-3362-L2B1C3P	
Processor	DM&P Vortex86DX3 (1GHz)					
BIOS	AMI BIOS					
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series					
VGA	Integrated Graphics Chip/ D-Sub 15-pin					
Maximum Resolution	1920 x 1080 pixels					
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)					
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port					
HD Audio	Line out					
I/O	SD Slot	1x				
	mPCIe	1x				
	COM1	N/A	8-bit GPIO	N/A	RS-232	RS-232
	COM2		8-bit GPIO	N/A	RS-232	RS-232
	COM3		RS-232	RS-232	N/A	RS-232
COM4	CANbus	CANbus	CANbus	CANbus	CANbus	
Auto Power On	Yes					
Power	DC +8V~+24V					
Dimensions	115 x 115 x 35mm					
Unit Net Weight	510g					
Operation Temp.	5~50°C					
Certifications	CE, FCC, VCCI					
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)					
Note	RS-232 COM ports in Full 9pin					

EBOX-336x Series, LAN x 2, RS-485, CANbus, mPCIe

Model Type	EB-3360-L2B1C1851P	EB-3360-L2B1C2851P	EB-3360-L2B1C1852P	EB-3360-L2B1852P	
	EB-3362-L2B1C1851P	EB-3362-L2B1C2851P	EB-3362-L2B1C1852P	EB-3362-L2B1852P	
Processor	DM&P Vortex86DX3 (1GHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1920 x 1080 pixels				
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	Line out				
I/O	SD Slot	1x			
	mPCIe	1x			
	COM1	RS-485	RS-485	RS-485	RS-485
	COM2	N/A	RS-232	RS-485	RS-485
	COM3	RS-232	RS-232	RS-232	N/A
COM4	CANbus	CANbus	CANbus	CANbus	
Auto Power On	Yes				
Power	DC +8V~+24V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	510g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)				
Note	RS-232 COM ports in Full 9pin				

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- mPCIe DOM, SSD support
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1 Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-485 Up to 2 ports (Optional)
- RS-232 Up to 2 ports (Optional)
- CANbus port x 1
- Auto Power On support
- Ultra low power



EBOX-336x Series, LAN x 2, RS-422, CANbus, mPCIe

Model Type	EB-3360-L2B1421P	EB-3360-L2B1422P	EB-3360-L2B1C1421P	EB-3360-L2B1C1422P	EB-3360-L2B1C2421P	
	EB-3362-L2B1421P	EB-3362-L2B1422P	EB-3362-L2B1C1421P	EB-3362-L2B1C1422P	EB-3362-L2B1C2421P	
Processor	DM&P Vortex86DX3 (1GHz)					
BIOS	AMI BIOS					
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series					
VGA	Integrated Graphics Chip/ D-Sub 15-pin					
Maximum Resolution	1920 x 1080 pixels					
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)					
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port					
HD Audio	Line out					
I/O	SD Slot	1x				
	mPCIe	1x				
	COM1	RS-422	RS-422	RS-422	RS-422	RS-422
	COM2	N/A	RS-422	N/A	RS-422	RS-232
	COM3	N/A	N/A	RS-232	RS-232	RS-232
COM4	CANbus	CANbus	CANbus	CANbus	CANbus	
Auto Power On	Yes					
Power	DC +8V~+24V					
Dimensions	115 x 115 x 35mm					
Unit Net Weight	510g					
Operation Temp.	5~50°C					
Certifications	CE, FCC, VCCI					
Optional	1. Mic input 2. Internal SD Card slot 3. TTL Level RS-232 4. SIM Card slot 5. SATA (not support 2.5" SATA HDD)					
Note	RS-232 COM ports in Full 9pin					

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- mPCIe DOM, SSD support
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1 Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-422 Up to 2 ports (Optional)
- RS-232 Up to 2 ports (Optional)
- CANbus port x 1
- Auto Power On support
- Ultra low power



DIN PC-336x Series

Model Type	D-3360-SS	D-3360-C1851	D-3360-C2	D-3360-C4	D-3360-851221	D-3360-851221C2	
	D-3362-SS	D-3362-C1851	D-3362-C2	D-3362-C4	D-3362-851221	D-3362-851221C2	
Processor	DM&P Vortex86DX3 (1GHz)						
BIOS	AMI BIOS						
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series						
VGA	Integrated Graphics Chip/ D-Sub 15-pin						
Maximum Resolution	1920 x 1080 pixels						
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)						
USB 2.0	External: 2 ports (Front x 2) Internal: 1 port (space reserved dimension 33 x 20mm)						
I/O	SD Slot	1x					
	SATA	1x					
	COM1	N/A	RS-232	RS-232	RS-232	RS-485	RS-485
	COM2		RS-485	RS-232	RS-232	RS-422	RS-422
	COM5		N/A	N/A	RS-232	N/A	RS-232
	COM6				RS-232		RS-232
Auto Power On	Yes						
Power	DC +8V~+24V (Pluggable Terminal Block 3-Pin 5.00mm Pitch)						
Dimensions	152 x 104 x 54mm						
Unit Net Weight	760g						
Operation Temp.	5~50°C						
Certifications	CE, FCC, VCCI						
Optional	1. Mic input/ Line out 2. TTL Level RS-232						
Note	RS-232 COM ports in Full 9pin						

Model Type	D-3360-852	D-3360-852C2	D-3360-221C1	D-3360-222	D-3360-222C2	
	D-3362-852	D-3362-852C2	D-3362-221C1	D-3362-222	D-3362-222C2	
Processor	DM&P Vortex86DX3 (1GHz)					
BIOS	AMI BIOS					
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series					
VGA	Integrated Graphics Chip/ D-Sub 15-pin					
Maximum Resolution	1920 x 1080 pixels					
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)					
USB 2.0	External: 2 ports (Front x 2) Internal: 1 port (space reserved dimension 33 x 20mm)					
I/O	SD Slot	1x				
	SATA	1x				
	COM1	RS-485	RS-485	RS-422	RS-422	RS-422
	COM2	RS-485	RS-485	RS-232	RS-422	RS-422
	COM5	N/A	RS-232	N/A	N/A	RS-232
	COM6		RS-232			RS-232
Auto Power On	Yes					
Power	DC +8V~+24V (Pluggable Terminal Block 3-Pin 5.00mm Pitch)					
Dimensions	152 x 104 x 54mm					
Unit Net Weight	760g					
Operation Temp.	5~50°C					
Certifications	CE, FCC, VCCI					
Optional	1. Mic input/ Line out 2. TTL Level RS-232					
Note	RS-232 COM ports in Full 9pin					

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM support
- SATA 2.5" HDD, SSD support (Optional)
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support (Internal)
- DIN rail mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 3
- RS-232 Up to 4 ports (Optional)
- RS-485 Up to 2 ports (Optional)
- RS-422 Up to 2 ports (Optional)
- Auto Power On support
- Pluggable Terminal Block 3-Pin 5.00mm Pitch



DIN PC 336x Series, 8-bit GPIO

Model Type	D-3360-C2G2	D-3360-852G2	D-3360-222G2	D-3360-851C1G2	D-3360-221C1G2	D-3360-851221G2	
	D-3362-C2G2	D-3362-852G2	D-3362-222G2	D-3362-851C1G2	D-3362-221C1G2	D-3362-851221G2	
Processor	DM&P Vortex86DX3 (1GHz)						
BIOS	AMI BIOS						
Memory	Onboard 1GB DDR3 for 3360 Series/ Onboard 2GB DDR3 for 3362 Series						
VGA	Integrated Graphics Chip/ D-Sub 15-pin						
Maximum Resolution	1920 x 1080 pixels						
Ethernet	10/100 Mbps LAN x 1, 1G LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)						
USB 2.0	External: 2 ports (Front x 2) Internal: 1 port (space reserved dimension 33 x 20mm)						
I/O	SD Slot	1x (Internal)					
	SATA	1x					
	COM1	RS-232	RS-485	RS-422	RS-485	RS-422	RS-485
	COM2	RS-232	RS-485	RS-422	RS-232	RS-232	RS-422
	COM5	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO
	COM6	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO	8-bit GPIO
Auto Power On	Yes						
Power	DC +8V~+24V (Pluggable Terminal Block 3-Pin 5.00mm Pitch)						
Dimensions	152 x 104 x 54mm						
Unit Net Weight	760g						
Operation Temp.	5~50°C						
Certifications	CE, FCC, VCCI						
Optional	1. Mic input/ Line out 2. TTL Level RS-232						
Note	RS-232 COM ports in Full 9pin						

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SATA DOM support
- SATA 2.5" HDD, SSD support (Optional)
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support (Internal)
- DIN rail mounting support
- Fanless design
- 10/100 Mbps LAN x 1, 1Gbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 3
- RS-232 Up to 2 ports (Optional)
- RS-485 Up to 2 ports (Optional)
- RS-422 Up to 2 ports (Optional)
- 8-bit GPIO port x 2
- Auto Power On support
- Pluggable Terminal Block 3-Pin 5.00mm Pitch



EBOX-335xDX3 Series

Model Type	EBOX-3350DX3	EBOX-3350DX3-AP	EBOX-3350DX3-C2	EBOX-3350DX3-C2AP
	EBOX-3352DX3	EBOX-3352DX3-AP	EBOX-3352DX3-C2	EBOX-3352DX3-C2AP
Processor	DM&P Vortex86DX3 (1GHz)			
BIOS	AMI BIOS			
Memory	Onboard 1GB DDR3 for 3350DX3 Series/ Onboard 2GB DDR3 for 3352DX3 Series			
VGA	Integrated Graphics Chip/ D-Sub 15-pin			
Maximum Resolution	1920 x 1080 pixels			
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)			
USB 2.0	External: 3 ports (Front x 2, Rear x 1)			
HD Audio	Mic in and Line out			
I/O	SD Slot	1x		
	RS-232	N/A		2x
Auto Power On	N/A	Yes	N/A	Yes
Power	DC +5V@2A			
Dimensions	95 x 95 x 20mm		95 x 95 x 35mm	
Unit Net Weight	277g		350g	
Operation Temp.	5~50°C			
Certifications	CE, FCC, VCCI			
Optional	Internal SD card slot			

Features:

- DM&P Vortex86DX3 (1GHz)
- Onboard 1GB/ 2GB DDR3
- SD, SDHC support
- VESA mounting support (75 x 75mm)
- Fanless design
- 10/100 Mbps LAN x 1
- External Wireless LAN Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 3
- RS-232 port x 2 (Optional)
- Auto Power On support (Optional)
- Ultra low power



EBOX-33xxMX Series, LAN x 1

Model Type	3300MX	3300MX-M	3300MX-H	3300MX-C	3300MX-C22	3300MX-C85
	3310MX	3310MX-M	3310MX-H	3310MX-C	3310MX-C22	3310MX-C85
Processor	DM&P Vortex86MX for 3300MX Series/ Vortex86MX + for 3310MX Series (933MHz)					
BIOS	AMI BIOS					
Memory	Onboard 512MB DDR2 for 3300MX Series/ Onboard 1GB DDR2 for 3310MX Series					
VGA	Integrated Graphics Chip/ D-Sub 15-pin					
Maximum Resolution	1600 x 1200 pixels for 3300MX Series/ 1920 x 1200 pixels for 3310MX Series					
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)					
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port					
HD Audio	Mic in and Line out					
I/O	SD Slot	1x				
	SATA	1x	N/A	1x	N/A	N/A
	PS2	PS/2 for Keyboard/ Mouse x 1				
	RS-232	3x	N/A	N/A	3x	2x
	RS-422	N/A	N/A	N/A	N/A	1x
	RS-485	N/A	N/A	N/A	N/A	1x
	Power	DC +8V~+15V				
Dimensions	115 x 115 x 35mm					
Unit Net Weight	500g					
Operation Temp.	5~50°C					
Certifications	CE, FCC, VCCI					
Note	COM1 (Full 9pin RS-232), COM2 with Y cable extended to COM3 & COM4 (Support TX & RX signals only)					

Model Type	3300MX-T	3300MX-TM	3300MX-TH	3300MX-TC
	3310MX-T	3310MX-TM	3310MX-TH	3310MX-TC
Processor	DM&P Vortex86MX for 3300MX Series/ Vortex86MX+ for 3310MX Series (933MHz)			
BIOS	AMI BIOS			
Memory	Onboard 512MB DDR2 for 3300MX Series/ Onboard 1GB DDR2 for 3310MX Series			
VGA	Integrated Graphics Chip/ RCA Jack			
Maximum Resolution	1600 x 1200 pixels for 3300MX Series/ 1920 x 1200 pixels for 3310MX Series			
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)			
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port			
HD Audio	Mic in and Line out			
I/O	SD Slot	1x		
	SATA	1x	N/A	1x
	PS2	N/A		
	RS-232	3x	N/A	3x
	RS-422	N/A	N/A	N/A
	RS-485	N/A	N/A	N/A
	Power	DC +8V~+15V		
Dimensions	115 x 115 x 35mm			
Unit Net Weight	500g			
Operation Temp.	5~50°C			
Certifications	CE, FCC, VCCI			
Note	COM1 (Full 9pin RS-232), COM2 with Y cable extended to COM3 & COM4 (Support TX & RX signals only)			

Features:

- DM&P Vortex86MX/ Vortex86MX+ (933MHz)
- Onboard 512MB/ 1GB DDR2
- SATA DOM, 2.5" HDD, SSD support (Optional)
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- TV-Out support (Optional)
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-232 Up to 3 ports (Optional)
- RS-485 x 1 port (Optional)
- RS-422 x 1 port (Optional)
- Auto Power On support
- Ultra low power



EBOX-33xxMX Series, Auto Power On support

Features:

- DM&P Vortex86MX/ Vortex86MX+ (933MHz)
- Onboard 512MB/ 1GB DDR2
- SATA DOM, 2.5" HDD, SSD support (Optional)
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-232 Up to 3 ports (Optional)
- RS-485 port x 1 (Optional)
- RS-422 port x 1 (Optional)
- Auto Power On support
- Ultra low power



Model Type	EBOX-3300MX-AP	EBOX-3300MX-MAP	EBOX-3300MX-HAP	EBOX-3300MX-CAP	EBOX-3300MX-C22AP	EBOX-3300MX-C85AP	
	EBOX-3310MX-AP	EBOX-3310MX-MAP	EBOX-3310MX-HAP	EBOX-3310MX-CAP	EBOX-3310MX-C22AP	EBOX-3310MX-C85AP	
Processor	DM&P Vortex86MX for 3300MX Series/ Vortex86MX+ for 3310MX Series (933MHz)						
BIOS	AMI BIOS						
Memory	Onboard 512MB DDR2 for 3300MX Series/ Onboard 1GB DDR2 for 3310MX Series						
VGA	Integrated Graphics Chip/ D-Sub 15-pin						
Maximum Resolution	1600 x 1200 pixels for 3300MX Series/ 1920 x 1200 pixels for 3310MX Series						
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)						
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port						
HD Audio	Mic in and Line out						
I/O	SD Slot	1x					
	SATA	1x	N/A	1x	N/A	N/A	N/A
	PS2	PS/2 for Keyboard/ Mouse x 1					
	RS-232	3x	N/A	N/A	3x	2x	2x
	RS-422	N/A	N/A	N/A	N/A	1x	N/A
	RS-485	N/A	N/A	N/A	N/A	N/A	1x
Auto Power On	Yes						
Power	DC +8V~+15V						
Dimensions	115 x 115 x 35mm						
Unit Net Weight	500g						
Operation Temp.	5~50°C						
Certifications	CE, FCC, VCCI						
Note	COM1 (Full 9pin RS-232), COM2 with Y cable extended to COM3 & COM4 (Support TX & RX signals only)						

EBOX-33xxMX Series, 24-bit GPIO

Model Type	EBOX-3300MX-G	EBOX-3300MX-GC22	EBOX-3300MX-GC85	EBOX-3300MX-JSK	
	EBOX-3310MX-G	EBOX-3310MX-GC22	EBOX-3310MX-GC85	EBOX-3310MX-JSK	
Processor	DM&P Vortex86MX for 3300MX Series/ Vortex86MX+ for 3310MX Series (933MHz)				
BIOS	AMI BIOS				
Memory	Onboard 512MB DDR2 for 3300MX Series/ Onboard 1GB DDR2 for 3310MX Series				
VGA	Integrated Graphics Chip/ D-Sub 15-pin				
Maximum Resolution	1600 x 1200 pixels for 3300MX Series/ 1920 x 1200 pixels for 3310MX Series				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 3 ports (Front x 2, Rear x 1) Internal: 1 port				
HD Audio	N/A				
GPIO	24-bit GPIO				
I/O	SD Slot	1x			
	SATA	N/A	N/A	N/A	1x
	PS2	PS/2 for Keyboard/ Mouse x 1			
	RS-232	N/A	2x	2x	3x
	RS-422	N/A	1x	N/A	N/A
	RS-485	N/A	N/A	1x	N/A
Auto Power On	Yes				
Power	DC +8V~+15V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	500g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Note	COM1 (Full 9pin RS-232), COM2 with Y cable extended to COM3 & COM4 (Support TX & RX signals only)				

Features:

- DM&P Vortex86MX/ Vortex86MX+ (933MHz)
- Onboard 512MB/ 1GB DDR2
- SATA DOM, 2.5" HDD, SSD support (Optional)
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 4
- GPIO support
- RS-232 Up to 3 ports (Optional)
- RS-485 port x 1 (Optional)
- RS-422 port x 1 (Optional)
- Auto Power On support
- Ultra low power



EBOX-3310MX Series, RS-232 x 4, TV-in

Features:

- DM&P Vortex86MX+ (933MHz)
- Onboard 1GB DDR2
- SATA DOM, 2.5" HDD, SSD support (Optional)
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support (Optional)
- TV-In support (Optional)
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 1
- WiFi Dongle support (Optional)
- PXE Diskless Boot
- USB 2.0 port x 6
- RS-232 port x 4
- Auto Power On support
- Ultra low power



Model Type	EBOX-3310MX-TS4C	EBOX-3310MX-TD4C	EBOX-3310MX-S4C	EBOX-3310MX-D4C	
Processor	DM&P Vortex86MX+ (933MHz)				
BIOS	AMI BIOS				
Memory	Onboard 1GB DDR2				
VGA	Integrated Graphics Chip/ D-Sub 15-pin & RCA Jack		Integrated Graphics Chip/ D-Sub 15-pin		
Maximum Resolution	1920 x 1200 pixels				
Ethernet	10/100 Mbps LAN x 1 (RJ-45 connector, Built-in PXE diskless boot)				
USB 2.0	External: 5 ports (Front x 4, Rear x 1) Internal: 1 port				
HD Audio	N/A				
I/O	SD Slot	1x	N/A	1x	N/A
	SATA	N/A	1x	N/A	1x
	PS2	N/A	N/A	1x	1x
	RS-232	4x			
Auto Power On	Yes				
Power	DC +8V~+15V				
Dimensions	115 x 115 x 35mm				
Unit Net Weight	500g				
Operation Temp.	5~50°C				
Certifications	CE, FCC, VCCI				
Note	RS-232 COM ports in Full 9pin				

EBOX-3310MX Series, LAN x 3

Model Type	EBOX-3310MX-L3U4	EB-3310MX-L3U4AP
Processor	DM&P Vortex86MX+ (933MHz)	
BIOS	AMI BIOS	
Memory	Onboard 1GB DDR2	
VGA	Integrated Graphics Chip/ D-Sub 15-pin	
Maximum Resolution	1920 x 1200 pixels	
Ethernet	10/100 Mbps LAN x 3 (RJ-45 connector)	
	LAN 1 support Built-in PXE diskless boot	
	LAN2, LAN3 use Realtek RTL8100B	
USB 2.0	External: 4 ports (Front x 2, Rear x 2)	
HD Audio	Mic in and Line out	
I/O	SD Slot	1x
	SATA	1x
	PS2	N/A
	RS-232	1x
Auto Power On	No	Yes
Power	DC +8V~+15V	
Dimensions	115 x 115 x 35mm	
Unit Net Weight	500g	
Operation Temp.	5~50°C	
Certifications	CE, FCC, VCCI	
Note	RS-232 COM ports in Full 9pin	

Features:

- DM&P Vortex86MX+ (933MHz)
- Onboard 1GB DDR2
- SATA Slim DOM, 2.5" HDD, SSD support (Optional)
- mSATA support (mSATA to SATA adapter required)
- SD, SDHC support
- VESA mounting support
- Fanless design
- 10/100 Mbps LAN x 3
- PXE Diskless Boot
- USB 2.0 port x 4
- RS-232 port x 1
- Auto Power On support
- Ultra low power

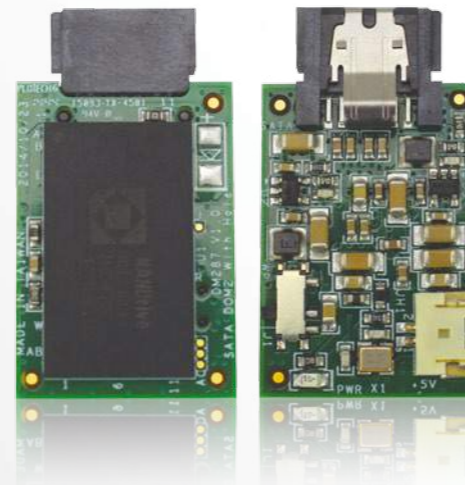


SDM SST SATA DOM

Model Type	SDM-SST-4G-V	SDM-SST-8G-V	SDM-SST-16G-V	SDM-SST-32G-V
Capacities	4GB	8GB	16GB	32GB
Interface	Serial ATAII (3.0 Gbps)			
Read Performance	35.00 MB/s	35.00 MB/s	70.00 MB/s	70.00 MB/s
Write Performance	10.00 MB/s	10.00 MB/s	20.00 MB/s	30.00 MB/s
Power Consumption	DC +5V@0.06A			
Operation Temp.	0°C~+70°C			
Storage Temp.	-40°C~+85°C			
R/W Endurance	5,000 times (wear-leveling)			
DC input Voltage	5V			
Access time	0.3 ms			
Dimensions	30 x 21 x 4.8mm			

Features:

- Interface: Serial ATAII (3.0 Gbps)
- Capacity: 4GB~32GB (MLC)
- Access time: 0.3ms
- Error Correction Function
- Built-in ECC corrects up to 15-bit per 512-Byte



SDM SST SATA SLIM DOM

Model Type	SDM-SST-SLIM(M)4G	SDM-SST-SLIM(M)8G	SDM-SST-SLIM(M)16G	SDM-SST-SLIM(M)32G
Capacities	4GB	8GB	16GB	32GB
Interface	Serial ATAII (3.0 Gbps)			
Read Performance	35.00 MB/s	35.00 MB/s	70.00 MB/s	70.00 MB/s
Write Performance	10.00 MB/s	10.00 MB/s	20.00 MB/s	30.00 MB/s
Power Consumption	DC +5V@0.06A			
Operation Temp.	0°C~+70°C			
Storage Temp.	-40°C~+85°C			
R/W Endurance	5,000 times (wear-leveling)			
DC input Voltage	5V			
Access time	0.3 ms			
Dimensions	53 x 32 x 4.0mm			

Features:

- Interface: Serial ATAII (3.0 Gbps)
- Capacity: 4GB~32GB (MLC)
- Access time: 0.3ms
- Error Correction Function
- Built-in ECC corrects up to 15-bit per 512-Byte

