

EBOX-33xxMX Series

- ▶ High performance
- ▶ Fanless design
- ▶ VESA mounting support
- ▶ PMX-1000/Vortex86MX+ (933MHz)
- ▶ Onboard 512MB/1GB DDR2
- ▶ PXE Diskless Boot
- ▶ 2.5" SATA HDD support (optional)
- ▶ SATA DOM support (optional)
- ▶ SD, SDHC support
- ▶ TV-Out support (optional)
- ▶ WiFi Dongle support (optional)
- ▶ 3 x USB V2.0 ports (2 at the front)
- ▶ 3 x RS-232 ports (optional)
- ▶ 1 x RS-422 port (optional)
- ▶ 1 x RS-485 port (optional)
- ▶ Ultra low power



EBOX-33xxMX Series

Model	3300MX	3300MX-M	3300MX-H	3300MX-C	3300MX-C22	3300MX-C85	3300MX-T	3300MX-TM	3300MX-TH	3300MX-TO
Processor	PMX-1000/Vortex86MX+ (933MHz)									
Memory	Onboard 512MB DDR2/Onboard 1GB DDR2 (Note 1.)									
VGA	Integrated Graphics Chip/D-Sub 15-pin					Integrated Graphics Chip/RCA Jack				
Ethernet	10/100 Mbps LAN (RJ45 connector) Built-in PXE diskless boot function									
USB	External : 3 ports (2 at the front, 1 at the rear) Internal : 1 port (reserve for USB Dongle)									
Audio	Mic in and Line out									
GPIO	N/A									
MIO	SD Slot	1x								
	SATA (Note 2.)	1x	N/A	1x	N/A	N/A	N/A	1x	N/A	1x
	PS2	PS/2 for Keyboard/Mouse x 1								
Serial	RS-232	3x	N/A	N/A	3x	2x	2x	3x	N/A	N/A
	RS-422	N/A	N/A	N/A	N/A	1x	N/A	N/A	N/A	N/A
	RS-485	N/A	N/A	N/A	N/A	N/A	1x	N/A	N/A	N/A
Power	DC +8V ~ +15V									
Dimensions	115 x 115 x 35 mm									
Weight	500g									
Operation Temp.	5 ~ 50 °C									
Certification	CE, FCC, VCCI									

Note:

1. 1GB DDR2 version called 3310MX series

2. 2.5" Internal SATA HDD and SATA DOM support

Ordering information:

EBOX-3300MX/3310MX: Standard Version with SATA and 3 x RS-232 ports

EBOX-3300MX-M/3310MX-M: Standard Version

EBOX-3300MX-H/3310MX-H: Standard Version with SATA support

EBOX-3300MX-C/3310MX-C: Standard Version with 3 x RS-232 ports

EBOX-3300MX-C22/3310MX-C22: Standard Version with 2 x RS-232 ports, 1x RS-422 port

EBOX-3300MX-C85/3310MX-C85: Standard Version with 2 x RS-232 ports, and 1x RS-485 port

EBOX-3300MX-T/3310MX-T: Standard Version with SATA, TV-Out, and 3 x RS-232 ports

EBOX-3300MX-TM/3310MX-TM: Standard Version with TV-Out

EBOX-3300MX-TH/3310MX-TH: Standard Version with SATA support, and TV-Out

EBOX-3300MX-TC/3310MX-TC: Standard Version with 3 x RS-232 ports, and TV-Out

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- ▶ PMX-1000/Vortex86MX+ (933MHz)
- ▶ Onboard 512MB/1GB DDR2
- ▶ PXE Diskless Boot
- ▶ 2.5" SATA HDD support (optional)
- ▶ SATA DOM support (optional)
- ▶ SD, SDHC support
- ▶ TV-Out support (optional)
- ▶ GPIO support (optional)
- ▶ WiFi Dongle support (optional)
- ▶ Auto Power On support (optional)
- ▶ 3 x USB V2.0 ports (2 at the front)
- ▶ 3 x RS-232 ports (optional)
- ▶ 1 x RS-422 port (optional)
- ▶ 1 x RS-485 port (optional)
- ▶ Ultra low power



Specifications

Model Type	3300MX-G	3300MX-GC22	3300MX-GC85	3300MX-JSK
Processor	PMX-1000/Vortex86MX+ (933MHz)			
Memory	Onboard 512MB DDR2/Onboard 1GB DDR2 (Note 1.)			
VGA	Integrated Graphics Chip/D-Sub 15-pin			
Ethernet	10/100 Mbps LAN (RJ45 connector) Built-in PXE diskless boot function			
USB	External : 3 ports (2 at the front, 1 at the rear) Internal : 1 port (reserve for USB Dongle)			
Audio	N/A			
GPIO	24-bit GPIO			
MIO	SD Slot	1x		
	SATA (Note 2.)	N/A	N/A	1x
	PS2	PS/2 for Keyboard/Mouse x 1		
Serial	RS-232	N/A	2x	3x
	RS-422	N/A	1x	N/A
	RS-485	N/A	1x	N/A
Power	DC +8V ~ +15V			
Dimensions	115 x 115 x 35 mm			
Weight	500g			
Operation Temp.	5 ~ 50°C			
Certification	CE, FCC, VCCI			

Note:

1. 1GB DDR2 version called 3310MX series
2. 2.5" Internal SATA HDD and SATA DOM support

Ordering Information:

EBOX-3300MX-G/3310MX-G: GPIO Version
 EBOX-3300MX-GC22/3310MX-GC22: GPIO Version with 2 x RS-232, and 1 x RS-422 port
 EBOX-3300MX-GC85/3310MX-GC85: GPIO Version with 2 x RS-232, and 1 x RS-485 port
 EBOX-3300MX-JSK/3310MX-JSK: GPIO Version with 3 x RS-232 ports

EBOX Mini PC



Specifications

Model Type	3300MX-AP	3300MX-MAP	3300MX-HAP	3300MX-CAP	3300MX-C22AP	3300MX-C85AP
Processor	PMX-1000/Vortex86MX+ (933MHz)					
Memory	Onboard 512MB DDR2/Onboard 1GB DDR2 (Note 1.)					
VGA	Integrated Graphics Chip/D-Sub 15-pin					
Ethernet	10/100 Mbps LAN (RJ45 connector) Built-in PXE diskless boot function					
USB	External : 3 ports (2 at the front, 1 at the rear) Internal : 1 port (reserve for USB Dongle)					
Audio	Mic in and Line out					
GPIO	N/A					
MIO	SD Slot	1x				
	SATA (Note 2.)	1x	N/A	1x	N/A	N/A
	PS2	PS/2 for Keyboard/Mouse x 1				
Serial	RS-232	3x	N/A	N/A	3x	2x
	RS-422	N/A	N/A	N/A	1x	N/A
	RS-485	N/A	N/A	N/A	N/A	1x
Power	DC +8V ~ +15V					
Dimensions	115 x 115 x 35 mm					
Weight	500g					
Operation Temp.	5 ~ 50°C					
Certification	CE, FCC, VCCI					

Note:

1. 1GB DDR2 version called 3310MX series
2. 2.5" Internal SATA HDD and SATA DOM support

Ordering Information:

EBOX-3300MX-AP/3310MX-AP: Standard Version with SATA and 3 x RS-232 ports and Auto Power On Support
 EBOX-3300MX-MAP/3310MX-MAP: Standard Version and Auto Power On Support
 EBOX-3300MX-HAP/3310MX-HAP: Standard Version with SATA support and Auto Power On Support
 EBOX-3300MX-CAP/3310MX-CAP: Standard Version with 3 x RS-232 ports, and Auto Power On Support
 EBOX-3300MX-C22AP/3310MX-C22: Standard Version with 2 x RS-232 ports, 1x RS-422 port and Auto Power On Support
 EBOX-3300MX-C85AP/3310MX-C85AP: Standard Version with 2 x RS-232 ports, 1x RS-485 port and Auto Power On Support

EBOX-3310MX Series

- ▶ High performance
- ▶ Fanless design
- ▶ VESA mounting support
- ▶ Vortex86MX+ (933MHz)
- ▶ Onboard 1GB DDR2
- ▶ PXE Diskless Boot
- ▶ 2.5" SATA HDD support (optional)
- ▶ SATA DOM support (optional)
- ▶ SD, SDHC support
- ▶ TV-In support (optional)
- ▶ Internal WiFi Dongle support (optional)
- ▶ 6 x USB V2.0 ports
- ▶ 4 x RS-232 ports
- ▶ Ultra low power

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Specifications

Model Type		EBOX-3310MX-TS4C (TV-In)	EBOX-3310MX-TD4C (TV-In)	EBOX-3310MX-S4C (VGA)	EBOX-3310MX-D4C (VGA)
Processor		Vortex86MX+ (933MHz)			
Memory		Onboard 1GB DDR2			
VGA		Integrated Graphics Chip/D-Sub 15-pin and RCA Jack		Integrated Graphics Chip/D-Sub 15-pin	
Ethernet		10/100 Mbps LAN (RJ45 connector) Built-in PXE diskless boot function			
USB		External : 5 ports (4 in the front; 1 in the back) Internal : 1 port (reserve for USB Dongle)			
Audio		N/A			
MIO	SD Slot	1x	N/A	1x	N/A
	SATA (Note.)	N/A	1x	N/A	1x
	PS2	N/A	N/A	1x	1x
Serial	RS-232	4x			
Power		DC +8V ~ +15V			
Dimensions		115 x 115 x 35 mm			
Weight		500g			
Operation Temp.		5 ~ 50°C			
Certification		CE, FCC, VCCI			

Note: 2.5" Internal SATA HDD and SATA DOM support

Ordering Information:

EBOX-3310MX-TS4C: TV-In Version with 6 x USB ports, 4 x RS-232 ports, SD Card support Only.

EBOX-3310MX-TD4C: TV-In Version with 6 x USB ports, 4 x RS-232 ports, support SATA device Only.

EBOX-3310MX-S4C: VGA Version with 6 x USB ports, 4 x RS-232 ports, SD Card support Only.

EBOX-3310MX-D4C: VGA Version with 6 x USB ports, 4 x RS-232 ports, support SATA device Only.





EBOX-3310MX-L3U4

Specifications

		EBOX-3310MX-L3U4	EB-3310MX-L3U4AP
Model Type		EBOX-3310MX-L3U4	EB-3310MX-L3U4AP
Processor		Vortex86MX+ (933MHz)	
Memory		Onboard 1GB DDR2	
VGA		Integrated Graphics Chip/D-Sub 15-pin	
Ethernet		10/100 Mbps LAN x 3 (RJ-45) LAN 1 support Built-in PXE diskless boot function LAN 2, LAN 3 use Realtek RTL8100B	
USB		External; 4 ports (2 at the front; 2 at the rear)	
Audio		Mic in and Line out	
MIO	SD Slot	1x	
	SATA	1x (Note 1.)	
	PS2	N/A	
Serial	RS-232	1x	
	RS-422	N/A	
	RS-485	N/A	
Power		DC +8V ~ +15V	
Dimensions		115 x 115 x 35 mm	
Weight		500g	
Operation Temp.		5 ~ 50	

Note: 1. 2.5" Internal SATA HDD and SATA DOM support

Ordering Information:

EBOX-3310MX-L3U4: VGA out, SATA, LAN x 3, USB 2.0 x 4, RS-232 full 9pin port x 1, SD card support

EB-3310MX-L3U4AP: VGA out, SATA, LAN x 3, USB 2.0 x 4, RS-232 full 9pin port x 1, SD card support and Auto Power On Support

EBOX-3310MX Series

- ▶ High performance
- ▶ Fanless design
- ▶ VESA mounting support
- ▶ Vortex86MX+ (933MHz)
- ▶ Onboard 1GB DDR2
- ▶ PXE Diskless Boot
- ▶ 2.5" SATA HDD, SATA Slim DOM support
- ▶ SD, SDHC support
- ▶ VGA support
- ▶ 4 x USB V2.0 ports
- ▶ 10/100 Mbps LAN x 3
- ▶ 1 x RS-232 port
- ▶ Ultra low power





EBOX-3350MX

Specifications

	EBOX-3350MX	EBOX-3350MX-AP
Model Type		
Processor	PMX-1000 (933MHz)	
BIOS	AMI BIOS	
Memory	Onboard 512MB DDR2	
Auto Power On	N/A	Yes
VGA	Integrated Graphics Chip/D-Sub 15-pin	
Ethernet	10/100 Mbps LAN (RJ45 connector) Built-in PXE diskless boot function	
USB	3 ports (2 at the front, 1 at the rear)	
Audio	Mic in and Line out	
SD Slot (Note)	1x	
Power	DC +5V @ 2A	
Dimensions	95 x 95 x 20 mm	
Weight	277g	
Operation Temp.	5 ~ 40°C	
Certification	CE, FCC, VCCI	

Note: SD Slot x 1 (Bootable but hot-swappable not support)

Ordering Information:

EBOX-3350MX: Standard Version

EBOX-3350MX-AP: Standard Version with Auto Power On Support

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EBOX-3350MX

- ▶ High performance
- ▶ Fanless design
- ▶ VESA mounting support (75 x 75 mm)
- ▶ PMX-1000 (933MHz)
- ▶ Onboard 512MB DDR2
- ▶ PXE Diskless Boot
- ▶ SD, SDHC support
- ▶ 3 x USB V2.0 ports (2 at the front)
- ▶ 10/100 Mbps LAN
- ▶ External WiFi Dongle support
- ▶ Auto Power On support (optional)
- ▶ Ultra low power

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