

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	1x
	PS2	PS/2 for Keyboard/ Mouse x 1		
	RS-232	N/A	2x	3x
	RS-422	N/A	1x	N/A
	RS-485	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)			

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

