

## EBOX-3330 Series VGA, LAN x 1, RS-232

Model Type		EB-3330-SS	EB-3330-C1	EB-3330-C2	EB-3330-C3	EB-3330-C4
Processor		Vortex86DX2 (933MHz)				
BIOS		AMI BIOS				
Memory		Onboard 1GB DDR2				
VGA		Integrated Graphics Chip/ D-Sub 15-pin				
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	RS-232
	COM2		N/A	RS-232	RS-232	RS-232
	COM3			N/A	RS-232	RS-232
	COM4				N/A	RS-232
Auto Power On				Yes		
Power		DC +8V ~ +15V				
Dimensions		115 x 115 x 35 mm				
Weight		500g				
Operation Temp.		5 ~ 50 °C				
Certification		CE, FCC				

### Optional:

1. Mic input
2. 2GB DDR2 onboard
3. Internal SD Card slot
4. TTL Level RS-232

**EBOX-3330 Series VGA, LAN x 1, RS-485**

Model Type	EB-3330-851	EB-3330-852	EB-3330-851C1	EB-3330-851C2	EB-3330-851C3	EB-3330-852C1	EB-3330-852C2	EB-3330-851221	EB-3330-851221C1	EB-3330-851221C2	
Processor	Vortex86DX2 (933MHz)										
BIOS	AMI BIOS										
Memory	Onboard 1GB DDR2										
VGA	Integrated Graphics Chip/ D-Sub 15-pin										
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	RS-485	RS-485	RS-485	RS-485	RS-485	RS-485
	COM2	N/A	RS-485	RS-232	RS-232	RS-232	RS-485	RS-485	RS-422	RS-422	RS-422
	COM3		N/A	N/A	RS-232	RS-232	RS-232	RS-232	N/A	RS-232	RS-232
COM4	N/A	RS-232			N/A	RS-232	N/A	RS-232		N/A	RS-232
Auto Power On	Yes										
Power	DC +8V ~ +15V										
Dimensions	115 x 115 x 35 mm										
Weight	500g										
Operation Temp.	5 ~ 50 ℃										
Certification	CE, FCC										

**Optional:**

1. Mic input
2. 2GB DDR2 onboard
3. Internal SD Card slot
4. TTL Level RS-232

## EBOX-3330 Series VGA, LAN x 1, RS-422

Model Type	EB-3330-221	EB-3330-222	EB-3330-221C1	EB-3330-221C2	EB-3330-221C3	EB-3330-222C1	EB-3330-222C2
Processor	Vortex86DX2 (933MHz)						
BIOS	AMI BIOS						
Memory	Onboard 1GB DDR2						
VGA	Integrated Graphics Chip/ D-Sub 15-pin						
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	1					
	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	RS-232	N/A	
Auto Power On	Yes						
Power	DC +8V ~ +15V						
Dimensions	115 x 115 x 35 mm						
Weight	500g						
Operation Temp.	5 ~ 50 °C						
Certification	CE, FCC						

### Optional:

1. Mic input
2. 2GB DDR2 onboard
3. Internal SD Card slot
4. TTL Level RS-232

## EBOX-3330 Series VGA, LAN x 2, RS-232

Model Type	EB-3330-L2SS	EB-3330-L2C1	EB-3330-L2C2	EB-3330-L2C3	EB-3330-L2C4	
Processor	Vortex86DX2 (933MHz)					
BIOS	AMI BIOS					
Memory	Onboard 1GB DDR2					
VGA	Integrated Graphics Chip/ D-Sub 15-pin					
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		N/A	RS-232	RS-232	RS-232
	COM3	N/A		N/A	RS-232	RS-232
	COM4			N/A	N/A	RS-232
Auto Power On	Yes					
Power	DC +8V ~ +15V					
Dimensions	115 x 115 x 35 mm					
Weight	500g					
Operation Temp.	5 ~ 50 °C					
Certification	CE, FCC					

### Optional:

1. Mic input
2. 2GB DDR2 onboard
3. Internal SD Card slot
4. TTL Level RS-232

**EBOX-3330 Series VGA, LAN x 2, RS-485**

Model Type	EB-3330-L2851	EB-3330-L2852	EB-3330-L2851C1	EB-3330-L2851C2	EB-3330-L2851C3	EB-3330-L2852C1	EB-3330-L2852C2	EB-3330-L2851221	3330-L2851221C1	3330-L2851221C2	
Processor	Vortex86DX2 (933MHz)										
BIOS	AMI BIOS										
Memory	Onboard 1GB DDR2										
VGA	Integrated Graphics Chip/ D-Sub 15-pin										
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	RS-485	RS-485	RS-485	RS-485	RS-485	RS-485
	COM2	N/A	RS-485	RS-232	RS-232	RS-232	RS-485	RS-485	RS-422	RS-422	RS-422
	COM3		N/A	N/A	RS-232	RS-232	RS-232	RS-232	N/A	RS-232	RS-232
	COM4				N/A	RS-232	N/A	RS-232		N/A	RS-232
Auto Power On	Yes										
Power	DC +8V ~ +15V										
Dimensions	115 x 115 x 35 mm										
Weight	500g										
Operation Temp.	5 ~ 50 °C										
Certification	CE, FCC										

**Optional:**

1. Mic input
2. 2GB DDR2 onboard
3. Internal SD Card slot
4. TTL Level RS-232

## EBOX-3330 Series VGA, LAN x 2, RS-422

Model Type	EB-3330-L2221	EB-3330-L2222	EB-3330-L2221C1	EB-3330-L2221C2	EBO3330-L2221C3	EB-3330-L2222C1	EB-3330-L2222C2	
Processor	Vortex86DX2 (933MHz)							
BIOS	AMI BIOS							
Memory	Onboard 1GB DDR2							
VGA	Integrated Graphics Chip/ D-Sub 15-pin							
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	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 ~ +15V							
Dimensions	115 x 115 x 35 mm							
Weight	500g							
Operation Temp.	5 ~ 50 °C							
Certification	CE, FCC							

### Optional:

1. Mic input
2. 2GB DDR2 onboard
3. Internal SD Card slot
4. TTL Level RS-232

**EBOX-3330 Series HDMI, LAN x 1, RS-232**

Model Type	EB-3330-SSDMI	EB-3330-C1DMI	EB-3330-C2DMI	EB-3330-C3DMI	EB-3330-C4DMI	
Processor	Vortex86DX2 (933MHz)					
BIOS	AMI BIOS					
Memory	Onboard 1GB DDR2					
VGA	HDMI					
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					
I/O	PS2	PS/2 for Keyboard / Mouse x 1				
	SD Slot	1x				
	SATA	1x				
	COM1	N/A	RS-232	RS-232	RS-232	RS-232
	COM2		N/A	RS-232	RS-232	RS-232
	COM3			N/A	RS-232	RS-232
	COM4				N/A	RS-232
Auto Power On	Yes					
Power	DC +8V ~ +15V					
Dimensions	115 x 115 x 35 mm					
Weight	500g					
Operation Temp.	5 ~ 50 °C					
Certification	CE, FCC					

**Optional:**

1. Line out
2. 2GB DDR2 onboard
3. Internal SD Card slot
4. TTL Level RS-232

**EBOX-3330 Series HDMI, LAN x 1, RS-485**

Model Type	EB-3330-851DMI	EB-3330-852DMI	EB-3330-851C1DMI	EB-3330-851C2DMI	EB-3330-851C3DMI	EB-3330-852C1DMI	EB-3330-852C2DMI	3330-851221DMI	3330-851221C1DMI	3330-851221C2DMI	
Processor	Vortex86DX2 (933MHz)										
BIOS	AMI BIOS										
Memory	Onboard 1GB DDR2										
VGA	HDMI										
Ethernet	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	Mic in										
I/O	PS2	PS/2 for Keyboard / Mouse x 1									
	SD Slot	1x									
	SATA	1x									
	COM1	RS-485	RS-485	RS-485	RS-485	RS-485	RS-485	RS-485	RS-485	RS-485	RS-485
	COM2	N/A	RS-485	RS-232	RS-232	RS-232	RS-485	RS-485	RS-422	RS-422	RS-422
	COM3		N/A	N/A	RS-232	RS-232	RS-232	RS-232	N/A	RS-232	RS-232
	COM4				N/A	RS-232	N/A	RS-232		N/A	RS-232
Auto Power On	Yes										
Power	DC +8V ~ +15V										
Dimensions	115 x 115 x 35 mm										
Weight	500g										
Operation Temp.	5 ~ 50 °C										
Certification	CE, FCC										

**Optional:**

1. Line out
2. 2GB DDR2 onboard
3. Internal SD Card slot
4. TTL Level RS-232



**EBOX-3330 Series HDMI, LAN x 1, RS-422**

Model Type	EB-3330-221DMI	EB-3330-222DMI	EB-3330-221C1DMI	EB-3330-221C2DMI	EB-3330-221C3DMI	EB-3330-222C1DMI	EB-3330-222C2DMI
Processor	Vortex86DX2 (933MHz)						
BIOS	AMI BIOS						
Memory	Onboard 1GB DDR2						
VGA	HDMI						
Ethernet	10/100 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						
I/O	PS2	PS/2 for Keyboard / Mouse x 1					
	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	RS-232	N/A	RS-232
Auto Power On	Yes						
Power	DC +8V ~ +15V						
Dimensions	115 x 115 x 35 mm						
Weight	500g						
Operation Temp.	5 ~ 50 °C						
Certification	CE, FCC						

**Optional:**

1. Line out
2. 2GB DDR2 onboard
3. Internal SD Card slot
4. TTL Level RS-232

**EBOX-3330 Series HDMI, LAN x 2, RS-232**

Model Type	EB-3330-L2SSDMI	EB-3330-L2C1DMI	EB-3330-L2C2DMI	EB-3330-L2C3DMI	EB-3330-L2C4DMI	
Processor	Vortex86DX2 (933MHz)					
BIOS	AMI BIOS					
Memory	Onboard 1GB DDR2					
VGA	HDMI					
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	Mic in					
I/O	PS2	PS/2 for Keyboard / Mouse x 1				
	SD Slot	1x				
	SATA	1x				
	COM1	N/A	RS-232	RS-232	RS-232	RS-232
	COM2		N/A	RS-232	RS-232	RS-232
	COM3			N/A	RS-232	RS-232
	COM4		N/A		N/A	RS-232
Auto Power On	Yes					
Power	DC +8V ~ +15V					
Dimensions	115 x 115 x 35 mm					
Weight	500g					
Operation Temp.	5 ~ 50 °C					
Certification	CE, FCC					

**Optional:**

1. Line out
2. 2GB DDR2 onboard
3. Internal SD Card slot
4. TTL Level RS-232

**EBOX-3330 Series HDMI, LAN x 2, RS-485**

Model Type	EB-3330-L2851DMI	EB-3330-L2852DMI	3330-L2851C1DMI	3330-L2851C2DMI	3330-L2851C3DMI	3330-L2852C1DMI	3330-L2852C2DMI	3330-L2851221DMI	3330-L2851221C1D	3330-L2851221C2D	
Processor	Vortex86DX2 (933MHz)										
BIOS	AMI BIOS										
Memory	Onboard 1GB DDR2										
VGA	HDMI										
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	Mic in										
I/O	PS2	PS/2 for Keyboard / Mouse x 1									
	SD Slot	1x									
	SATA	1x									
	COM1	RS-485	RS-485	RS-485	RS-485	RS-485	RS-485	RS-485	RS-485	RS-485	RS-485
	COM2	N/A	RS-485	RS-232	RS-232	RS-232	RS-485	RS-485	RS-422	RS-422	RS-422
	COM3		N/A	N/A	RS-232	RS-232	RS-232	RS-232	N/A	RS-232	RS-232
	COM4				N/A	RS-232	N/A	RS-232		N/A	RS-232
Auto Power On	Yes										
Power	DC +8V ~ +15V										
Dimensions	115 x 115 x 35 mm										
Weight	500g										
Operation Temp.	5 ~ 50 °C										
Certification	CE, FCC										

**Optional:**

1. Line out
2. 2GB DDR2 onboard
3. Internal SD Card slot
4. TTL Level RS-232

**EBOX-3330 Series HDMI, LAN x 2, RS-422**

Model Type	EB-3330-L2221DMI	EB-3330-L2222DMI	3330-L2221C1DMI	3330-L2221C2DMI	3330-L2221C3DMI	3330-L2222C1DMI	3330-L2222C2DMI
Processor	Vortex86DX2 (933MHz)						
BIOS	AMI BIOS						
Memory	Onboard 1GB DDR2						
VGA	HDMI						
Ethernet	10/100 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	Mic in						
I/O	PS2	PS/2 for Keyboard / Mouse x 1					
	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				RS-232	N/A	RS-232
Auto Power On	Yes						
Power	DC +8V ~ +15V						
Dimensions	115 x 115 x 35 mm						
Weight	500g						
Operation Temp.	5 ~ 50 °C						
Certification	CE, FCC						

**Optional:**

1. Line out
2. 2GB DDR2 onboard
3. Internal SD Card slot
4. TTL Level RS-232