

MX-DVI-TP-OB+ **new!**

Twisted Pair Output board for DVI over CAT5...CAT7 cables

Features

- Converts and transmits DVI signals over CAT5, CAT6 or CAT7 cables
- Advanced EDID Management
- Pixel Accurate Reclocking
- Optional extender remote powering over second CATx cable

MX-DVI-TP-OB+ is an 8 channel Output board for transmitting DVI signals over CATx cables. Pixel Accurate Reclocking and the added Advanced EDID Management is incorporated. Using an external 12 Volt DC power supply, remote powering of external TP receivers can also be achieved over the second CATx cable.

Compatible products

- Receivers:
 - DVI-TP-RX100
 - DVI-HDCP-TP-RX50
 - DVI-HDCP-TP-RX100R

Supplied accessory



Power adaptor with IEC plug.
Universal Input: 100-240 V AC, 50-60 Hz.
Output: 12 V DC, 6.67 A.



MX-DVI-TP-OB+

Specifications

HDCP compliancy:	no
Max Resolution:	1920x1200 or 2048x1080
Power consumption (3.3 V):	4 A (typical), 5 A (max.)
Power consumption (5 V):	0.1 A (typical), 0.2 A (max.)
Calculated AC Power (W):	19.6 (typical), 25 (max.)
Heat dissipation (BTU):	86 (typical), 127 (max.)
Weight:	830 g
Output connectors:	RJ45