

Spec description

General	
Formats and channels	44.1/48kHz,16/24-bit, 4 channels 88.2/96kHz,16/24-bit, 2 channels (double speed)
Input/output ratings	
DATA/DATA+PoE connectors	
Connector	RJ-45
Transmission protocol	Dante
Gigabit Ethernet standard	1000BASE-T (IEEE 802.3ab)
Cables	category 5e or faster STP cables
DIGITAL INPUT (AES/EBU) connectors	
Connector	XLR-3-31
Input impedance	110 Ω
Format	AES3-2003/IEC60958-4 (AES/EBU)
Supported sampling frequencies	32 kHz - 192 kHz (Sampling rate converter is always on)
DIGITAL OUTPUT (AES/EBU) connectors	
Connector	XLR-3-32
Output impedance	110 Ω
Format	AES3-2003/IEC60958-4 (AES/EBU)
Supported sampling frequencies	44.1, 48, 88.2 and 96 kHz
Other	
Power	PoE class 0 TASCAM PS-P1220E AC adapter (sold separately)
Power consumption	3W
Dimensions	214 x 44.45 x 136.1 mm (W x H x D, including protrusions)
Weight	795 g
Operating temperature range	0° C-40° C
Included items	Installation brackets, Owner's manual (including warranty)

MM-4D/IN, ML-4D/OUT, MM-2D, AE-4D comparison chart

Input channels

Products	Analog (Mic/Line)	Digital (AES/EBU)	Digital (Dante)
MM-4D/IN-X	4ch	-	4ch
MM-4D/IN-E	4ch	-	4ch
ML-4D/OUT-X	-	-	4ch
ML-4D/OUT-E	-	-	4ch
MM-2D-X	2ch	-	4ch
MM-2D-E	2ch	-	4ch
AE-4D	-	4ch	4ch

Output channels

Products	Analog (Line)	Digital (AES/EBU)	Digital (Dante)
MM-4D/IN-X	-	-	4ch
MM-4D/IN-E	-	-	4ch
ML-4D/OUT-X	4ch	-	4ch
ML-4D/OUT-E	4ch	-	4ch
MM-2D-X	2ch	-	4ch
MM-2D-E	2ch	-	4ch
AE-4D	-	4ch	4ch

Input/Output/GPI connectors

Products	Analog	Digital (AES/EBU)	Digital (Dante)	GPI
MM-4D/IN-X	XLR	-	RJ45	-
MM-4D/IN-E	Euroblock	-	RJ45	Euroblock
ML-4D/OUT-X	XLR	-	RJ45	-
ML-4D/OUT-E	Euroblock	-	RJ45	Euroblock
MM-2D-X	XLR	-	RJ45	-
MM-2D-E	Euroblock	-	RJ45	Euroblock
AE-4D	-	XLR	RJ45	-

