

Spec description

Recording media	SSD Note: HDD support also planned in addition to the SSD.
File system	FAT32
File formats	BWF (.wav)
Number of channels	64 (1 × Fs), 32 (2 × Fs)
Sampling frequencies	44.1k / 48k / 88.2k / 96k Hz
Quantization bit rate	16 / 24-bit
Clock reference	INTERNAL, WORD IN, VIDEO IN
Timecode frame	23.976 / 24 / 25 / 29.97DF / 29.97NDF / 30DF / 30NDF
TIME CODE IN	
Connector	BNC
Signal voltage amplitude	0.5V to 5Vp-p
Input impedance	10k Ω
Format	SMPTE 12M-1999 compliant
TIME CODE OUT	
Connector	BNC
Signal voltage amplitude	2Vp-p
Output impedance	600 Ω
Format	SMPTE 12M-1999 compliant
WORD/VIDEO IN	
Connector	BNC
Input voltage amplitude (WORD)	0.5V to 5Vp-p TTL equivalent
Signal voltage amplitude (VIDEO)	1Vp-p
Input impedance	75 Ω ±10%
Input frequency (WORD)	48kHz
Input signal (VIDEO)	23.976 / 24 / 25 / 29.97 / 30 Frame (NTSC/PAL Black burst, HDTV Tri-Level)
WORD/VIDEO THRU/OUT	
Connector	BNC
Output voltage amplitude	5V TTL equivalent

Output frequency (WORD)	48kHz
ETHERNET	
Connector	RJ-45
Protocol	100BASE-TX, 1000BASE-T
RS-422	
Connector	D-sub 9 pin (female, inch-standard)
PARALLEL	
Connector	D-sub 15 pin (female, inch-standard)
USB	
Connector	USB2.0 A-type
Protocol	USB 2.0 HIGH SPEED (480Mbps)
PHONES	
Connector	1/4" (6.3mm) Stereo Phone jack × 1
Maximum output level	45mW + 45mW or higher
Power	AC 100 – 240V, 50/60Hz *DA-6400dp has 2 power supply inlets
Power consumption	21W (At the time of IF-MA64/EX use)
Dimensions (W×H×D)	19.0" × 1.766" × 12.0" / 482.6 × 44.7 × 304.8 mm
Weight	
DA-6400	8.6 lbs. / 3.9 kg
DA-6400dp	8.8 lbs. / 4.0 kg
Operating temperature	32°F to 104°F / 0°C to 40°C
Standard accessories	TASCAM SSD, SSD media case, Power cable × 1 (DA-6400), Power cable × 2 (DA-6400dp), USB cable, Rack mount screw kit, Security screw kit, Owner's manual (with warranty)