

Tascam FR-AV4

Šifra: 21159
 Kategorija proizvoda: Snimači/Rekorderi
 Proizvođač: TASCAM



Cena: 101.280,00 rsd

Recorder specifications	
Recording media	SD/SDHC/SDXC cards (512 GB maximum)
Recording/playback formats	
WAV□BWF□	
Sampling frequency	48 kHz, 96 kHz, 192 kHz
Quantization bit depth	24-bit/32-bit float
Metadata support	BEXT, iXML
MP3	
Sampling frequency	48 kHz
Bit rate	128/192/256/320 kbps
Maximum number of input channels	4
Maximum number of recordable tracks	6 (4 inputs+ 2 ch master mix)
Timecode	
Mode	OFF / Free Run (Custom, Time of Day), File TC Offset

Sync master	Internal / TC In / HDMI® / ATOMOS*, supported Jam Sync * AK-BT2 Bluetooth adapter is required
Output	TC OUT, Camera/TC/LINE OUT, HDMI®, USB-C
Frame Rate	23.98, 24, 25(50), 29.97(59.94), 29.97DF(59.94DF), 30(60) fps* * For video with frame rates of 50 fps and higher, timecode of half the frame rate is used.
Analog audio input ratings	
Mic/line inputs jacks 1-4 (balanced)	
Connectors	XLR/TRS combo jacks
	XLR3-31 equivalent (1: GND, 2: HOT, 3: COLD) * Supports phantom power only when MIC input selected
	6.3 mm standard TRS jacks (balanced) (Tip: HOT, Ring: COLD, Sleeve: GND) * TRS jacks do not support phantom power
[MIC] input is selected	
Maximum input level	+4 dBu
Minimum input level	-76 dBu
Input impedance	2.0 kΩ or more
Phantom power	+24V / +48V * selectable when [MIC] input is selected
[LINE] input is selected	
Maximum input level	+24 dBu
Nominal input level	+4 dBu (GAIN setting at minimum)
Input impedance	8 kΩ or more
Line input (unbalanced)	Camera/EXT/TC IN jack (can provide plug-in power)
Connector	3.5mm (1/8") stereo mini jack
Input Impedance	6.0 kΩ or more (when plug-in power is turned off) 1.6 kΩ or more (when plug-in power is turned on)
Nominal input level	-19 dBV (GAIN setting at minimum)

Maximum input level	+1 dBV
Minimum input level	-79 dBV
Plug-in power	+2.5 V/+5.0 V
Analog audio output ratings	
Line output (unbalanced)	Camera/LINE/TC OUT jack
Connector	3.5 mm (1/8") stereo mini jack Camera/LINE (Tip: L ch, Ring: R ch, Sleeve: GND)
Output impedance	210 Ω
[LINE] is selected	
Nominal output level	-14 dBV
Maximum output level	+6 dBV
[CAMERA] is selected	
Nominal output level	-34 dBV
Maximum output level	-14 dBV
TC OUT	(Tip: Timecode OUT, Ring: audio output, Sleeve: GND)
Output level	10 mVpp
Output impedance	150 Ω
Format	LTC (SMPTE ST 12-1 compliant)
Headphone output	headphone jack
Connector	3.5mm (1/8") stereo mini jack
Maximum output	50 mW + 50 mW (THD + N less than 0.1% into 32 Ω load)
Recommended headphone impedance	16-600 Ω (Sufficient volume might not be achieved from low-sensitivity headphones even if in the recommended range.)
TC IN/OUT jacks	
Connector	3.5mm (1/8") stereo mini jack
TC IN	(Tip: Timecode IN, Ring: -, Sleeve: GND)

Input impedance	10 kΩ or more
Signal level range	0.5-5.0 Vpp
TC OUT	(Tip: Timecode OUT, Ring: -, Sleeve: GND)
Output impedance	1.0 kΩ
Output level	1.8 Vpp
Format	According to SMPTE ST 12-1 (LTC)
HDMI® IN/OUT ports	
Port	Type-A An ATEN LockPro 2X-EA12 can be used
Version	2.1, supports 4k/60Hz and 8k/30Hz
USB	
Port	USB Type-C (compatible with single screw lock connectors)
Transfer format	USB2.0 High Speed
Device class	Mass Storage, USB Audio Class 2.0 (USB Class Compliant)
USB Audio	
Sampling frequency	48/96 kHz
Quantization bit depth	24-bit / 32-bit float
Number of input channels	6 (output from unit)
Number of output channels	2 (input to unit)
Bluetooth® device connector	Designed for AK-BT2 Bluetooth® adapter
Power	4 AA batteries (alkaline, NiMH or lithium-ion) USB bus power from a computer AC adapter (TASCAM PS-P520U, sold separately)
Power consumption	5.4 W (maximum)
Dimensions	184 x 42 x 130 [mm] 7.25 x 1.66 x 5.12 [inch] (W x H x D, including protrusions)

Weight	756 g / 1.67 lb (including batteries) 660 g / 1.46 lb (not including batteries)
Operating temperature range	0-40°C / 32-104°F