

Specifications

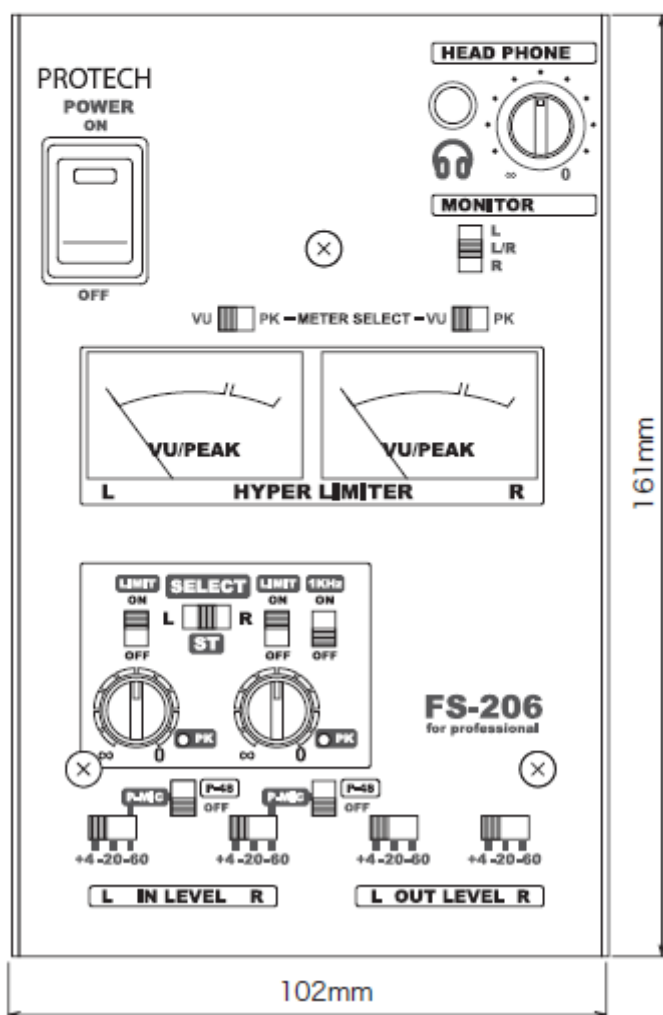
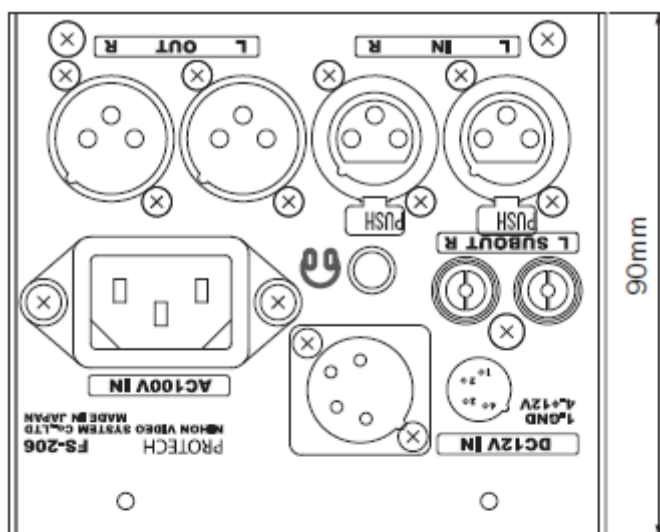
FS-206

PROTECH®

主な仕様 Main specifications

Input part	Audio	XLR 3pin (female) L/R x each1
	Input level	Microphone: -60dBs variable continuously
		Line: -20dBm to +4dBm variable continuously
	Impeadance	3kohm \pm 10%
	DC	XLR 4pin (male) x1
BP-90 type connector x1		
Output part	Master audio output	XLR 3pin (male) L/R x each1
	Sub audio output	RCA L/R x each1
	Headphone monitor	3.5 ϕ stereo mini jack x1
	Maximum output	L/R +20dBm
	Audio output level	L OUT +4.0,-20,-60dBm
		R OUT +4.0,-20,-60dBm
		Electronic balanced output which fits in with the 600 ohm load
		Unbalanced output
		RCA OUT (L/R) -10dBs
		MONI OUT -6dBs
	Unbalanced output which fits in with the equal to or more than 8 ohm load	
General characteristic	Frequency characteristic	Line 50Hz - 15KHz \pm 1.0dB
		MONI 50Hz - 15 \pm 3.0dB
	S/N	Equal to or more than 53dB (at -60dBm input)
		Equal to or more than 72dB (at +4dBm input)
		MONI equal to or more than 60dB (30kHz L, P, F use, input 600 ohm branch)
Distortion percentage	Microphone and line: Equal to or less than 0.2 %	
	MONI : Equal to or less than 2% (50Hz - 15KHz)	
Built-in circuit	Phantom power supply	P-48V(+48V) is equipped in each channel
		Total 30mA of maximum supply current for 2ch
	Oscillater	1kHz
	Audio level meter	VU/Peak change type
		It is possible to change VU/Peak by each channel.
Limiter	Each input-side independent 2 systems	
	Independent ON/OFF possible	
Power	AC input	AC100V - AC220V
	External DC input	DC6V - 16V Max. 0.5A
	Power consumption	approx. 0.2A
General	Temparature	
	Operation	From 0 degree C to 40 degree C
	Storage	From -20 degree C to 50 degree C
	Weight	approx. 1.1Kg
	Dimension	102x161x90mm (WxHxD)
Option	HS-RA70	VSE-500 FS-206 Rack-mount hardware
	MA20	L/R mixing cable 20cm
	MA200	L/R mixing cable 200cm
	MC-100	Canon mini-jack cable for consumer type camera
Accessory	AC cable	

Outside view 外觀圖



Block diagram

