

Specifications — IN2118

Video — faceplates A, D, and G only

Gain	Unity
Bandwidth	400 MHz (-3dB)

Video input and loop-through — faceplates A, D, and G only

Number/signal type	1 VGA–UXGA, Mac®, Sun®, SGI™ analog RGBHV, RGsB input 1 VGA–UXGA RGB local monitor loop-through
Connectors	2 female 15-pin HD (1 for input, 1 for loop-through)
Nominal level	0.7V p-p for RGB
Minimum/maximum levels	Analog: 0.6V to 0.7V p-p with no offset
Impedance	75 ohms
Horizontal frequency	30 kHz to 130 kHz
Vertical frequency	30 Hz to 120 Hz
Return loss	<-34.0dB @ 5 MHz

Video output — faceplates A, D, and G only

Number/signal type	1 analog RGBHV, RGsB (if RGsB is input)
Connectors	5 BNC female
Nominal level	0.7V p-p for RGB
Minimum/maximum levels	Analog: 0.3V to 1.5V p-p
Impedance	75 ohms
Return loss	<-49.4dB @ 5 MHz
DC offset	±1.9mV maximum with input at 0 offset

Sync — faceplates A, D, and G only

Input type	RGBHV, RGsB
Output type	RGBHV, RGsB (if RGsB is input)
Input level	2.4V to 3.7V p-p
Output level	4.4V p-p, unterminated
Input impedance	75 ohms
Output impedance	75 ohms
Max. propagation delay	440 ns
Max. rise/fall time	40 ns
Polarity	Negative

Audio — faceplates A, D, and G only

Gain	Unbalanced output: +6dB; balanced output: +12dB
Frequency response	20 Hz to 20 kHz, ±0.05dB
THD + Noise	0.49% @ 1 kHz at 1Vrms
S/N	>70dB at rated maximum output
Stereo channel separation	>-56dB @ 1 kHz to 20 kHz
CMRR	>-95.0dBr @ 20 Hz to 20 kHz, 1Vrms

Audio input — faceplates A, D, and G only

Number/signal type	1 stereo, unbalanced
Connectors	1 female 3.5 mm mini stereo jack
Impedance	>10 kohms unbalanced, DC coupled
Nominal level	-10dBV (316mV)
Maximum level	+11.5dBu, (unbalanced) at 0.17%THD+N

Audio output — faceplates A, D, and G only

Number/signal type	2 stereo, balanced/unbalanced
Connectors	(2) 3.5 mm captive screw connectors, 5 pole
Impedance	57 ohms balanced

Gain error	±0.06dB channel to channel
Maximum level (Hi-Z)	>+24dBu, balanced or unbalanced at 0.17%THD+N
Maximum level (600 ohm)	>+24.5dBm, balanced or unbalanced at 0.17%THD+N

NOTE 0dBu = 0.775 volts (RMS).

Control/remote — lift motor

Contact closure	(1) 3.5 mm captive screw connector, 4-pole
Contact closure pin configurations	1 = +5V, 2 = GND, 3 and 4 = status feedback

General

Power	90VAC to 260VAC, 47 to 63 Hz, TBD watts, internal, autoswitchable
Temperature/humidity	Storage -40° to +158°F (-40° to +70°C) / 10% to 90%, non-condensing Operating +32° to +122°F (0° to +50°C) / 10% to 90%, non-condensing
Rack mount	No, but furniture mountable
Enclosure type	Metal
Enclosure dimensions	
Top plate	9.15" W x 8.15" D (23.2 cm W x 20.7 cm D)
Interface elevation	3.4" (8.6 cm) above the table's surface
Overall	14.0" H x 12.2" W x 11.2" D (35.6 cm H x 30.9 cm W x 28.3 cm D), including flange (These are not the cutout dimensions.)

CAUTION Use the appropriate metal Extron routing template or refer to the surface cutout dimensions in the manual before cutting a hole in the furniture or other surface. Pay special attention to the direction the unit will face. Extron is not responsible for miscut mounting holes.

Product weight	15 lbs (6.8 kg)
Shipping weight	20 lbs (10 kg)
DIM weight	TBD
Vibration	ISTA/NSTA 1A in carton (International Safe Transit Association)
Listings	ETL (UL1950)
Compliances	CE
Maximum motor load	30 lbs (13.6 kg); exceeding 10 lbs (4.5 kg) will shorten the motor life
Warranty	3 years parts and labor

NOTE Specifications are subject to change without notice.

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