

S2-109PC, S2-105PC/PCA Specifications

Video Inputs/Outputs

S2-105PC Inputs	5x via HD15 Connectors
S2-105PCA Inputs	5x via HD15 Connectors
S2-109PC Inputs	9x via HD15 Connectors
All Product Outputs	1x via HD15 Connector

Video Characteristics

Bandwidth	>450 MHz
Accommodated Formats	RGBHV, YPbPr
Resolution (60Hz)	Up to 1920x1200 and 1080p
EDID	Switches ID00 to ID03

Audio Inputs/Outputs (S2-105PCA Only)

Inputs	5x via 3.5mm Mini-Stereo Jacks
Output	1x via 3.5mm Mini-Stereo Jack

Audio Characteristics (S2-105PCA Only)

Analog	Unbalanced
Frequency Response	100KHz +/- 3dB

Control

Standalone Operation	Push Button, IR, RS-232
From C2 Series Device	via D-15 OPTION Connector

Mechanical

Size (H-W-D)	41.5x218x150mm(1.63"x8.6"x5.9")
S2-105PC Weight (Net)	1.10kg (2.42 lbs)
S2-105PCA Weight(Net)	1.12kg (2.46 lbs)
S2-109PC Weight (Net)	1.18kg (2.60 lbs)

Warranty

Limited Warranty	2 Years Parts and Labor
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Environmental

Operating Temperature	0° to +50° C (+32° to +122° F)
Operating Humidity	10% to 85%, Non-condensing
Storage Temperature	-10° to +70° C (+14° to +158° F)
Storage Humidity	10% to 85%, Non-condensing

Power Requirement

All Models	12VDC@1A (Note 1)
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Regulatory Approvals

Expansion Units	FCC, CE, RoHS
Power Supplies	UL, CUL, CE, PSE, GS, RoHS

Product Item Numbers

S2-105PC Switcher	5x1 RGBHV/YPbPr
S2-105PCA Switcher	5x1 RGBHV/YPbPr/Stereo Audio
S2-109PC Switcher	9x1 RGBHV/YPbPr

Accessories Included

1x Operations Manual	S2 Series
1x Power Adapter	US, UK or Euro
1x OPTION Interconnect	D-15M to D-15M & D-15F Cable

Optional Accessories

RM-220	Single/Dual Rackmount Kit
IRC-5	Infrared Remote Control

Note

(1) The C2-1000/2000 series supplies enough power via the Options Connector for one 5-Input S2 unit. Additional S2 units may be powered with the separate power adapters that are included.

