

GENERAL INFORMATION

An optional main/backup processor for the Eos control system. Eos RPU can also be used as a stand-alone lighting playback controller.

APPLICATIONS

- Theater
- Television Studios
- Corporate Events
- Exhibits
- Special Events
- Touring

FEATURES

- 4000/8000/12000 or 16000 Outputs/Parameters
- 10000 control channels
- 12 Discrete Users
- Partitioned Control
- Access to all Eos application programming functions
- 20 User programmable front panel buttons
- Read Only CD drive
- 6 front panel LED status indicators
- 19" 3U Rack-mount enclosure

INTERFACES

- AC Input (100 – 240 VAC at 50/60Hz)
- Ethernet (1 port) 802.3af compliant PoE
- ETCNet2
- Net3 (powered by ACN)
- Video Output with splitter supports 2 – DVI/SVGA external displays (1280x1024 minimum resolution) with optional touch screen control
- USB multipurpose (4 ports)
- Radio Focus Remote (RFR)
- MIDI Time Code, MIDI show control through gateway
- SMPTE Time Code through gateway
- Contact closure (12 analog inputs, 12 SPDT contact outputs, RS-232) through gateway

ORDERING INFORMATION

Eos Remote Processor Units

PART #	DESCRIPTION
4250A1012	Eos 4K Remote Processor Unit (RPU) - 4,000 Outputs/Parameters
4250A1019	Eos/Eos RPU 4K Upgrade Kit - 4,000 Outputs/Parameters. (Max. is 16,000 Outputs/Parameters)

Eos Remote Processor Unit Accessories

PART #	DESCRIPTION
4250A1022	Net3 RFR Radio Focus Remote (RFR) 2.4GHz
4310A1002	Universal Fader Wing - 2x10 Faders
4310A1003	Universal Fader Wing - 2x20 Faders

Other Products in the Eos Series

PART #	DESCRIPTION
4250A1010	Eos Control Desk - 4,000 Outputs
4250A1001	Eos Client Software Kit
4250A1017	Remote Video Interface

See the ETC Net3 product range for I/O gateways.



PHYSICAL

Eos RPU Dimensions*

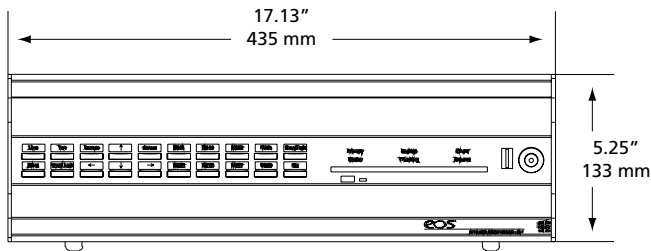
MODEL	HEIGHT	WIDTH	DEPTH
	mm	mm	mm
Eos RPU	133	435	403

Eos RPU Weights*

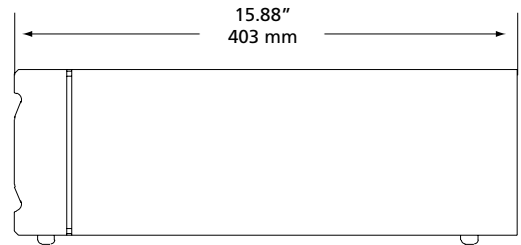
MODEL	WEIGHT	SHIPPING WEIGHT
	Kg	Kg
Eos RPU	12.9	16.3

*Weights and dimensions typical

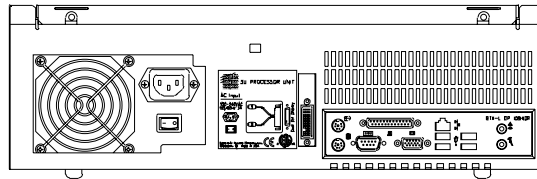
Front View



Side View



Rear View



AVAILABLE FROM



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