

CNU-700//U

Camera command network unit



Overview

*High-speed data transmission rates - more than 500 kb/s between CNU and MSU/RCP/CCU and 35 kb/s between camera head and CCU. Expandable system configuration - up to 12 cameras with one CNU-700 and one BKP-7930 installed. Character display function in monochrome. Bypass facility to maintain communication between the CCUs and RCPs in the event of a CNU malfunction or power loss.

Specifications

General

Power requirements:	AC 100 to 120 V, 50/60 Hz (For USA and Canada) AC 220 to 240 V, 50/60 Hz (For other countries)
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Power consumption:	4.0 VA max.
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Operating temperature:	0 to +45 °C (+32 to +113 °F)
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Mass:	9.5 kg (20 lb 15 oz)
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Dimensions:	424(W) x 132(H) x 400(D) mm (16 3/4
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x 5 1/4 x 15 3/4 inches)

Input/output connectors

CCU 1 through 6:	8-pin multiconnector (1 each)
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RCP 1 through 6:	8-pin multiconnector (1 each)
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MSU:	8-pin multiconnector (1)
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VCS:	8-pin multiconnector (1)
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AUX 1 and 2:	8-pin multiconnector (1 each)
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Character:	BNC type (2) video: 0.7 Vp-p, sync: 0.3 Vp-p
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Reference:	BNC type (2) 0.3 Vp-p with loop- through output
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RS-232C	D-sub 9-pin (3)
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AC input:	3-pin (1)
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Gallery

