

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

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| 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

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| 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

