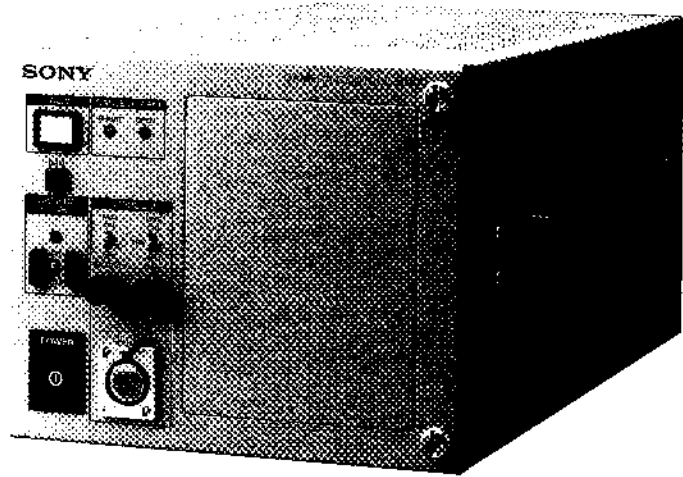


# CCU-TX7P

## Camera Control Unit

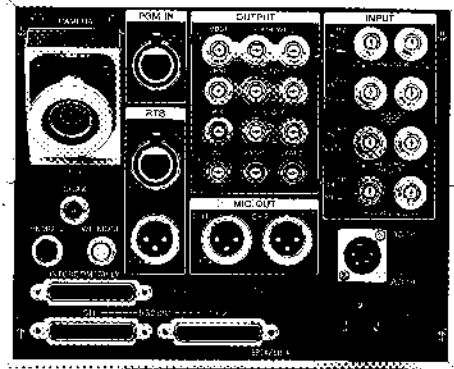
•Triax camera control unit for the DXC-D30P and the DXC-637P •Runs either on AC or DC (12 V) power •High speed high quality data transmission •High quality triax transmission •Long distance transmission, up to 1125m via (phi)13.2mm cable (Belden) and up to 750m via Ø8.5mm cable (Fujikura, Belden) •Two component video outputs (selectable from Y/R-Y/B-Y, R/G/B and Y/C) in addition to two composite output •Two inputs for return video •Colour teleprompter compatible •Flexible intercom system •Program microphone system •RS-232C port •Coaxial control capability •Half a 19-inch rack size wide and 4 units high



Supplied accessories: AC power cord (1)  
 Plug holder for AC power cord x 1  
 Number plate (1 set)  
 Operation manual (1)

### Specifications

**Input connectors:**  
 GEN LOCK: BNC type, loopthrough, VBS/BS, 1.0Vp-p, 75ohms  
 RETURN (1,2): BNC type, loopthrough, VBS, 1.0 Vp-p, 75ohms  
 PROMPT (prompter): BNC type, loopthrough, VBS, 1.0 Vp-p, 75ohms  
**Output connectors:**  
 PGM IN: XLR 3-pin (1)  
 VBS (1,2): BNC type, VBS, 1.0 Vp-p, 75ohms  
 (\*)Y/R-Y/B-Y (1,2): BNC type, Y: 1.0Vp-p, 75ohms  
 R-Y/B-Y: 525mVp-p, 75ohms  
 (\*)R/G/B (1,2): BNC type, 700mVp-p, 75ohms  
 (\*)Y/C (1,2): BNC type, Y: 1.0Vp-p, 75ohms  
 C: 300mVp-p, 75ohms  
 SYNC: BNC type, VBS, 0.3 Vp-p, 75ohms, negative  
 PIX (picture monitor): BNC type, 1.0 Vp-p, 75ohms  
 WF (waveform monitor): BNC type, 700 mVp-p, 75ohms (Encoded output: 1.0 Vp-p, 75ohms)  
 WF MODE: 4-pin (1)  
 MIC OUT (CH-1/2): XLR 3-pin (2), 0dBu/-20dBu balanced, 2 channels  
**Camera control:**  
 input/output: CAMERA: Triax (Fischer type) (1)  
 connectors: COAX: BNC type (1)  
 REMOTE: 10-pin  
 INTERCOM/TALLY: D-sub 25-pin (1) 4W/2W  
 TALLY: 24V DC, TTL level or contact selectable  
 INTERCOM (Front): XLR 5-pin (1)  
 RTS: XLR 3-pin (1)  
 RS232C: D-sub 25-pin (2)  
**Power requirements:**  
 AC 220 to 240V or DC 10.5 to 17.0V  
**Power consumption:**  
 95W max.  
**Cable length:**  
 1500 m max. (±14.5 mm)  
**Operating temperature:**  
 5°C to 40°C (41°F to 104°F)  
**Storage temperature:**  
 -20°C to 55°C (-4°F to 131°F)  
**Mass:**  
 Approx. 8.45 kg (18 lb 10 oz)  
**Dimensions:**  
 218 (W) × 169 (H) × 415 (D) mm  
 (8<sup>5</sup>/<sub>8</sub> × 6<sup>3</sup>/<sub>4</sub> × 16<sup>3</sup>/<sub>8</sub> inches)



### Dimensions

