

Specifications PCS-G50

Specifications:	Detail:
Bandwidth and Coding	G.711 3.4 kHz at 56/64 Kb/s G.722 7.0 kHz at 48/56/64 Kb/s G.722.1 7.0 kHz at 24/32 Kb/s (H.323) G.728 3.4 kHz at 16 Kb/s G.723.1 3.4 kHz at 5.3/6.3 Kb/s (H.323) G.729 3.4 kHz at 8 Kb/s (H.323) MPEG-4 AAC (mono) 14 kHz at 64/96 Kb/s (H.323) at 48 Kb/s (H.320)
Echo Cancellation	Mono
Specifications:	Detail:
Focal Length	F1.8 to 2.9 (3.1 to 31mm)
Focus	Auto/Manual
IRIS	Auto
Image Device	1/4 type CCD
Others	Back light Compensation Auto White Balance
Pan Angle/Speed	-100 degree to +100 (Max 100 degree/s)
Preset Positions	Up to 6 positions
S/N Ratio	More than 50dB
Tilt Angle/Speed	-25 degree to +25 (Max 125 degree/s)
Type	CG70 Camera included
Zoom Ratio	x10 (Optical Zoom) x40 (Digital Zoom)
Specifications:	Detail:
Control Port	RS-232C VISCA x 1 (using supplied Adaptor)
ITU-T Standards (Excludes audio/video standards)	H.320 H.323 H.221 Bonding H.281 FECC H.225.0 H.235

H.239
H.242
H.243
H.245
H.460
T.120

Lip Synchronization	On/Off
Network Protocols	Telnet (Server) HTTP (Server) FTP (Server) SNMP (Agent) DNS (Client) DHCP (Client) RTP/RTCP TCP/UDP ARP SIP
Security	H.235 Standard AES Password Protected Sony encryption
Specifications:	Detail:
Resolution	XGA 1024 x 768 with PCSA-DSB1S 4CIF 704 x 576 (H.261 and H.263)
Specifications:	Detail:
Audio Input	Line input x 1 Aux input x 1 External Analog MIC input (plug in power) x 2 External Digital MIC input x 2
Audio Output	Line output x 1 REC (mixed) output x 1
Data Sharing	Yes (H.239)
Main Unit Dimensions (W x H x D)	16 5/8 x 2 5/8 x 10 1/8 inches (420 x 66 x 256 mm)
Main Unit Weight	10 lbs 2 oz (4.6 kg)
Memory Stick I/F	Memory Stick Slot x 1
Network	10 Base-T/100Base-TX
Operating Humidity	30 to 70%
Operating Temperature	41 to 95 F (5 to 35 C)
Power Consumption	DC 19.5 V , 5A
Power Requirements	AC 120V, 50/60Hz
Remote Commander Unit Dimensions (W x H x D)	1 7/8 x 1 3/4 x 7 3/4 inches (47x 43 x 195 mm)

Remote Commander Unit Weight	6.3 oz (180 g), incl. batteries
Remote Control	RS-232C x 1
Storage Humidity	25% to 75%
Storage Temperature	-4 to 131 F (-20 to +55 C)
Video Input	D-Sub 15-pin dedicated camera I/F x 1 S-video or Composite input x 1
Video Output	S-video output x 2 Composit output (AUX) RGB output
Visca	Mini-DIN 8 pin x 1 with Camera Adaptor

Specifications:	Detail:
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Internal MCU	Up to 6 sites
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Specifications:	Detail:
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NAT	Yes
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Other Network Features	Multicast/Unicast Streaming
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QoS (Quality of Service)	Forward Error Correction Adaptive Rate Control Auto Repeat reQuest IP Precedence DiffServ
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UPnP	Yes
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Specifications:	Detail:
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Bit Rate	Up to 4Mbps IP Up to 2Mbps ISDN
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Frame Rate	Max 30fps 60 fields/s on Interlaced SIF
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Resolution	SQCIF (128 x 96 receive only) QCIF (176 x 144) CIF (352 x 288) 4CIF (704 x 576, H.263 only) Interlaced SIF (H.263, H.264 only)
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Standards	H.261 H.263 H.263+ H.263++ H.264 MPEG4 SP@L3
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Call 630-692-2702 or email: sales@dccil.com

