RC-IP1000
COMMAND.
CONTROL.
CREATE

Master your live broadcast feeds by operating and monitoring up to 200 cameras via IP. With unrivalled control and no requirement for a PC, this professional PTZ controller boasts SDI and HDMI connectivity plus a 7-inch multi-function touchscreen, customisable buttons, dials and an ergonomic joystick for precise manual control.

- IP Video and Input Monitoring of upto 200 cameras

- Register and system setup of cameras without PC

- Professional Inputs and Outputs - HDMI Out, 12G-SDI in/out, Serial RJ45, LAN/POE+, two USB ports and two GPIO D-Sub 25pin channels

- Multiple physical buttons and dials for professional control and setting adjustments

- High quality joystick and zoom rocker for ergonomic, comfortable design

- 7-inch touchscreen with view feeds plus adjust AF settings, crop areas and more

- Control multiple cameras by grouping them for easy control

- Arrow buttons for easy menu navigation

- Advance Pre-set and Trace Control to control other camera during trace

PRODUCT RANGE

RC-IP1000

RC-IP100

Remote Camera
Control Application

RC-IP1000
RC-IP100
Remote Camera
Control Application

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GENERAL

Power supply (adapter)	DC12V
Power supply (PoE)	(PoE + with some restrictions)
Exterior dimensions	W 342 mm x H 115 mm x D 245 mm (excluding controller level, protruding parts)
Weight	approx. 3.5 kg (T.B.D.)
Operating temperature	0°C - 40°C
LCD Display	7-inch capacitive touch panel
Supported protocols	XC protocol (IP) NU protocol (serial)

CONNECTIONS SPEC

No. of connectible cameras	200 (IP), 5 (Serial)
No. of camera groups	20 (10 units per 1 group)

INPUT/OUTPUT

Power supply	XLR-4pin (10.8 to 20V)
Video input/output	IP IN (video switch with camera selection; 2x2/ 3x3 multi-camera video display)
	12G-SDI IN/OUT (2K/4K except through-out, no additional information such as audio/TimeCode)
	HDMI OUT (2K, no additional information such as audio/TimeCode)
Serial Interface	RJ45 x 5
Tally/GPIO	D-sub 25pin x 2
Video display on touch panel	YES (SDI IN/IP)
Touch focus from screen	YES (SDI IN/IP)
USB	Control panel: USB Type A (for saving settings data, firmware update) Rear: USB Type A (for expansion)

MEMORY

Presets	Up to 100 for each camera (depends on camera specs)
Hard button support for presets	Yes (used with camera number buttons)
Trace	Up to 10 for each camera (depends on camera specs)

CONTROL PANEL

Menu operation	Yes (touch panel or arrow button and SET/ BACK buttons)
No. of user buttons	5 (USER1 to USER10 can be controlled from the touch panel)
Touch focus from panel	YES (SDI IN/IP)
No. of camera Selectable Buttons	10 (usable as preset select)

OTHER

Initial camera settings without PC	YES
Simultaneous multi-camera setup	YES

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