

## PTC-160R

Pan/Tilt/Zoom ceiling type Camera



- Powerful 22x optical zoom for detailed image capture
- Wide panning/tilting range (300° pan/120° tilt)
- Max. 105° /sec. pan/tilt speed, fastest in its class
- High resolution: 460TV lines (H)
- IR remote control
- 2 Alarm inputs/ 6 position presets
- Max. 7 PTC-150S/160R can be daisy chained by RS-232C

[PTC-160R leaflet](#) -30.34k (ptc160r.pdf)

### SPECIFICATIONS

Pick-up device	1/4" Colour IT CCD
TV system	PAL
Lens	4,0-88,0 mm, F=1,6-3,8
Effective picture element	752 (H) x 582 (V)
Resolution	460 TV lines (H) 420 TV lines (V)
Sync. system	Internal
S/N ratio	49dB
Minimum illumination	5 1x
Zoom	22x (with double speed function)
Field of view (H)	47.5°-2.3°
Focus	Auto/Manual
AGC	O
BLC	O
White balance	Auto/Push-set/Manual
Colour balance	Auto/Push-set/Manual
Iris	Auto/Manual
C-Video	RCA pin jack/75Ohm unbalanced
S-Video	Mini DIN 4P connector/75 Ohm unbalanced
Pan (H)	± 150° (300° in total, max. speed 105° /s)
Tilt (V)	-90° to 30° (120° in total, max. speed 105° /s)
Left&Right direction change	O
Homing	O
Pan/Tilt reset button	O
Speed control	Auto/Manual (8 speed)
Diagonal movement	Enabled at preset mode, Via RS-232C control
Control Terminal	RS-232C
Wireless remote controller	O
Preset position	6 positions
Remote control for multiple cameras	Max. 6 PTC-150S/160R
Remote control for power ON/OFF	O
Power save mode	O
OSD menu	O
Daisy chain connection	Max 7 PTC-150S/160R can be daisy chained via the RS-232C
Power source	DC12V

<b>Power consumption</b>	1.0A
<b>Dimensions (WxDxH)</b>	124x153x136mm
<b>Weight</b>	800g

To get to the download page for the communication protocols, please click [here](#).

Weight and Dimensions are approximate. Design and specifications are subject to change without prior notice.

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