

HD/SD-SDI PTZ CAMERA PTC-100



lens, plus a 10x digital zoom. Digital Noise Reduction Function (DNR) and Digital Slow Shutter (DSS) improves sensor sensitivity and produces clear images in low light conditions.

PTC-100 is an affordable, integrated PTZ camera. It is ideal for many applications such as HD video conferencing and distance learning, houses of worship and live corporate production.

PTC-100 can be located in remote locations and can be operated by a new remote camera controller RMC-180. For maximum flexibility, the camera is controllable via RS-422 serial control.

PTC-100 combines outstanding image quality, super smooth pan/tilt/zoom operation and easy integration for superior HD and SD production and communications.

The camera has a full HD 1/3" CMOS sensor (effective resolution 1920 x 1080), producing realistic video in a wide range of lighting conditions and environments. PTC-100 supports 1080/30p, 1080/59.94i, 1080/50i, 720/59.94p, 720/50p, 480/59.94i and 576/50i.

PTC-100 incorporates a high-quality 20x optical zoom

FEATURES

- Integrated pan/tilt/zoom mechanism
- High sensitivity to support the low lux environment
- Full HD 1/3" CMOS system (1920 x 1080 resolution)
- Video format: 1080/59.94i, 1080/50i, 720/59.94p, 720/50p, 480/59.94i, 576/50i
- 20x high-quality HD optical lens
- 10x digital zoom
- Gamma Wide Dynamic Range (ATR-EX) function shows image details with perfect contrast under lighting condition of different luminance levels. Newly added environment dynamic detection switch
- Digital Noise Reduction Function (DNR)
- Multi-language of OSD (English, Simple Chinese and Traditional Chinese)
- Interface: HD-SDI+HDMI+CVBS+RJ45(RS422) + IR switch + PTZ ID Setting
- Electronic shutter (1/2 to 1/10,000 s, 21 steps)
- Digital Slow Shutter (DSS)
- Ceiling mount bracket
- Dual side tally indicator
- Power consumption 26W
- Dimension W174*D186*H219mm
- Weight 2.2Kg (w/o bracket)

REAR VIEW



ACCESSORIES

Remote controller



Ceiling bracket

