

BENEFITS

BERCHTOLD leads the market again with the first 7-pole signal transmission path, for unrivalled clarity and freedom from signal noise and interference. BERCHTOLD'S new ChromoVision® 1C offers great image quality, combined with the full range of functions that you've come to expect from the inventor of the world's first in-light camera.

FEATURES

- Flexible controls; choice of automatic or manual focus and iris adjustment
- Unique wide-bandwidth signal path through the suspension arm reduces image degradation from the camera to the screen
- Easy to use sterilizable cover with pushbutton release
- Compatible with all major third-party device control systems

TECHNICAL DATA

- Resolution: 410K pixels, 480 TV lines
- Lens: 24X zoom (18X optical, 1.3X digital), f=3.6-43.2 mm.
- Signal-to-noise ratio: >67dB
- Sensor: 1/3" IT CCD
- White-balance: 5700K
- Image rotation: 360°
- Focus: Auto or manual adjustment
- Iris: Auto or manual set
- Control unit dimensions: 17.4" x 3.4" x 13.5" (rack mount compatible)
- Standard inputs/outputs: S Video, Composite, RS-232
- Remote protocol: RS-232C/9600 baud 8N1

