



SINGLE CHIP CAMERA



FEATURES

- White balance inbuilt memory storage
- White balance AUTO/SET up to 6,500 K
- User memory
- All camera parameters adjustable via WIM 95/MT software
- AQC On/Off switchable
- ELC On/Off switchable
- Single color vectors adjustable
- Black light compensation (BLC)
- Sterilization immersing process
- PAL-NTSC video system
- Cable length up to 3 meters
- CSU9600B
- Waterproof with ergonomical design.
- C-mount-thread lenses & couplers
- 1/3 micro lens CCD sensor chip with HS shutter
- Central area average brightness evaluation
- TV-420 lines video resolution
- Shutter speed max 1/2.000.000 sec.



- 3 lux, f = 14 sensitivity
- 295mm x 70mm x 260mm
- AGC high speed brightness control shutter.
- Digital signal processor (DSP)
- 1/2", 1/3", 1/4", 1/6" CCD
- 8 bit ADC = ver. 00, optional 10bit ADC = vers. 01
- Video output CVBS and Y/C
- Shutter speed up to 1/100,000 sec.

TELESCOPE

FEATURES

- 4mm - 30° Telescope
- Autoclavable
- Wide angle view
- Telescope 4mm dia. Length 18cm - 30°
- Fiber optic light transmission
- 30° forward oblique



FIBRE OPTIC CABLE

FEATURES

- Fully autoclavable.
- Fibre optic light cable dia. 4.8mm and Cable is protected with metal cladding to prevent breakage of fibre.
- Adapters to connect the fibre optic cables with other brands can be made available as per your requirement.

