

# CHALCO ELEVEN LTD

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## TOPSIDE FIXED CAMERA CE-580/CMF

The Chalco CE-580/CMF Camera can be remotely configurable down the coax via a selection of coaxial telemetry transmitters.

This facilitates increased Camera functionality via On-Screen Display (OSD) menus and saves installation and maintenance time as configuration and control is initiated from the Control Room.

The OSD Camera menus can be accessed via a wide range of coaxial telemetry via Chalco Controllers including CE550UCC, telemetry transmitters, 16/32 Channel Multiplexer.

The Topside Fixed Camera CE-580/CMF comes in an IP67 package which will repel water, heavy rain, snow and has in-built temperature control facility for demisting.

The CE-580/CMF is a low voltage Unit and requires Power JB which allows the Camera to be plugged directly into the System so there are no tools required for installation once the lens has been set.

The CE-580/CMF comes with build-in RS485 control and fitted with 4-10mm varifocal lens.

### Specifications

- 1/2" EXview CCD true day/night
- 580 TVL resolution
- 0.3 lux sensitivity (colour)
- 0.05 lux sensitivity (monochrome)
- Colour/monochrome switchable filter
- Can reduce or kill colour burst which aids digital recording performance
- Group set-ups for optimum performance
- 4 group set-ups for optimum performance
- 10 bit A/D
- Automatic mechanical IR filter
- Camera on-screen display set-up accessible via Camera Joystick or remotely via
- RS485 or coaxial telemetry through Triplex
- DVR and keyboard
- Digital signal processing
- 12 character Camera title
- Multi-mode backlight compensation
- RS485 control
- 24V AC