

Troglotech T710 Specifications

T710 One-Inch Camera with 20M of Hyper-Flexible Rod

Mechanical

- Coiler diameter 428mm
- Rod Length 20m
- Coiler Weight 4kg
- Rod Diameter 7.7mm
- Rod construction 6 conductor Epoxy Glass Core
- Connector 3 way slipring
- Camera diameter 25mm
- Camera length 32mm

Electrical

- Voltage 22v to 25v
- Consumption 4 watts
- Output Composite video
- Lighting 6 x high power LED 300 Lumens

Video

- Sensor "Digital Clarity" CMOS 1/4"
- Sensitivity Better than 0.1 lux
- Horizontal Resolution 540 TVL lines per picture height
- Digital Noise Reduction
- Digital Video Processing

Lens

- Focal Length 5.1mm
- Angle of view 57° diagonal
- Iris Control Fixed iris, auto electronic shutter
- Focus range 50mm to 250mm

Environmental Specification

- Temperature -20 °C to +85 °C (Storage)
- 0 °C to +50 °C (Operating)
- Bump EN 60068-2-29
- (Environmental Testing Bump)
- Sealing IP68 11 Bar (160psi)
- EMC EN61000-6-4:2001 (Emissions)
- EN61000-6-2:1999 (Immunity)

Usage

- Camera can be fitted to T804 Termination with Adaptor
- T710 Coiler can be fitted inside T804 Coiler
- T710 Coiler can be fitted outside T804 Coiler
- T710 Coiler can be used externally to the T804
- Supplied with Ball-Skid as standard

