

Model:
**ELEGAM
10**

Pipe Inspection System Portable Push-rod Camera

- DN50 to DN125 pipes, 40 m cable
- Intelligent design: easy to carry around and operate
- Axial camera, meter counting; 512 Hz transmitter in option



C25



C25T

Packing List

Accessories: 1 × DVR remote control, 1 × charger/AC adaptor, 1 × connecting cable, 1 × centralizer, 1 × EVA camera protection, 1 × built-in Li-Ion battery, 1 × notice

Weight & dimensions: 9 kg, 33 × 30 × 29 cm

Order codes

Codes	Specifications
PIC31X-C25-40MC (standard)	Without 512 Hz transmitter
PIC31X-C25T-40MC (in option)	512 Hz transmitter integrated

Parameters



Camera Head

Models: C25, C25T and other models in option (Refer to Appendix 1)

Diameter range of service: DN50 - DN125

Dimensions: Φ 25 × 27 mm

Passage of elbows: C25 \geq 35 mm, C25T \geq 65 mm

512 Hz transmitter in option

Materials: housing in stainless steel, lens in sapphire crystal

Focal length: 10 to 20 cm, fixed

Resolution: 0.4 mega-pixel

Lighting: 12 LEDs

Waterproof: IP68, 1 bar Max.

Operating temperature: -20°C to 55°C



Cable Reel

Cable: fibre glass, 40 m long

Power supply: by the control station

Built-in meter counting

Operational temperature: -28°C to 50°C

Protection rating: splash-proof

Screen: 7" TFT 800 × 480 pixel resolution

Autonomy: \geq 4 h

Power supply: 220 VAC / rechargeable Li-ion battery

Photo/video formats: JPEG / AVI

Storage onto USB / SD

Operational temperature: -28°C to 50°C

Case: ABS, splash-proof



Control Station