

Push camera system - VERISIGHT ULTRA

<https://ehle-hd.com/en/product/push-camera-system-verisight-ultra/>



The **VERISIGHT ULTRA push camera system** from IPEK is the ideal entry-level system for pipe and sewer inspections. Equipped with a 60 m push cable and the robust AC40 axial camera in Full-HD, it enables inspections of pipes from DN50 to DN200 (90° bendable from DN75). Thanks to the modern technology, you can document your inspection results precisely and, if required, upload them wirelessly directly to the WinCan Web Enterprise Cloud - the leading management platform for sewer inspection data.

Features

- **Easy to use:** The VERISIGHT ULTRA is user-friendly and ready for immediate use. It is operated via the VC70 control case with tablet using the touchscreen and data is entered using the keypad.
- **Powerful camera:** The Full-HD resolution AC40 axial camera delivers razor-sharp images, even in difficult conditions.
- **Application range:** from DN50 to DN200 (90° bendable from DN75)
- **Reel:** powder-coated aluminum reel with 60 m push cable Ø 9 mm, integrated meter counter and infinitely adjustable grinding brake
- **Locating:** integrated multi-location probe, selectable 512 Hz / 640 Hz / 33 kHz
- **Battery operation:** Up to 6 hours of battery operation independent of the mains supply. (3 hours per battery)
- **Wireless data transfer:** Upload your inspection data directly to the cloud to review, edit, analyze and map online.
- **Secure data sharing:** Share your results securely and efficiently with your team or customers

60 m Coiler XR60

- Ø 9 mm push rod cable
- compact and robust aluminum frame
- manually adjustable basket brake
- ball head for control panel mounting
- internal meter counter
- battery or mains operation possible

- interfaces: 2x battery, 1x WiFi, external power supply (1x AC IN)
- protection class: IP54
- dimensions (WxHxD): approx. 578 x 706 x 323mm
- weight: approx. 16 kg (incl. 60m eel)
- bag (e.g. for accessories)

Axial camera AC40 (self-levelling)

- axial camera AC40 with upright image
- Full-HD resolution
- for nominal pipe diameters 50 - 200 mm, bend capability from DN75 / 90°
- robust stainless steel housing, pressure-tight up to 1 bar, integrated pressure sensor
- integrated multi-frequency remote transmitter (512Hz / 640Hz / 33kHz)
- illumination ring with 5 focussed high-power LEDs
- 500 TVL horizontal resolution
- pressure-resistant up to 1 bar with integrated pressure sensor
- dimensions (Ø x L): 40 x 250mm (incl. spring and connector plug)
- weight: approx. 0.65 kg
- incl. transport case, tools, 3 sliding balls
- optionally available as Full-HD version

Scope of delivery

- VC70 control case with tablet and keyboard
- XR60 push reel
- AC40 axial camera
- 1x battery
- Accessories

Attributes

| Image | SKU | Productname | Attributes | LxWxH & Weight |
|--|------------------------------------|--------------------------------------|--|----------------------------|
|  | IP-SET- VERISIGHT-60M- Axial | Verisight Ultra - Axial complete set | type: complete set camera: AC40 axial camera work range: 50 - 200 mm length: 60 m resolution: Full-HD | 578 × 706 × 416 mm 17.1 |
|  | IP595-3900-00 | PTP50 II HD - Pan / Rotate Camera | work range: 60 - 300 mm system: AGILIOS resolution: Full-HD | 280 × 49 × 49 mm 0.98 |