



SERVICECAM H₂O

Live access potable CCTV system

The ServiceCam H₂O system has been developed from the world's leading supplier of Live Access Gas and Water CCTV Systems. After 6 years of supplying under pressure ServiceCams into the live gas distribution market operating at pressures up to 6 barg, Synthotech is now able to offer its ServiceCamH₂O.



There are two variants of the ServiceCam H₂O, the PRO and the LTE version:

ServiceCam H₂O PRO is a 14mm diameter camera on the end of 50m of 6mm diameter rigid fibreglass rod. The CCTV head has an in-built FAST PipeMic™ that allows the system to not only see inside the pipe, but to locate leaks as well. The ServiceCam H₂O PRO has been designed for end on insertion in service pipes from 25mm in diameter, insertion vertically through a standpipe from an Elster (hockey stick type) meterbox, and vertically into small diameter mains from a saddle fitting or through bore hydrant.

The ServiceCam H₂O LTE is a 14mm diameter camera on the end of 20meters of 6mm diameter flexible nylon rod. The CCTV head has an in-built sonde for point location as well as line location and provides clear in-pipe vision for multiple short radius bends. The ServiceCam H₂O LTE has been designed for insertion end on from 25mm diameter PE pipe (or similar copper, lead, steel) or vertically through several meter boxes using the Synthotech Live Launch tube for standpipes.

- 14mm diameter camera
- 20m to 50m push rod capability
- Choice of 5.4" or 8" screen or a full recording 8" screen (12" option available)
- 8" recording screen includes text overlay and wifi
- WRAS approved material and chlorination tank included
- 10bar operational use

- **Faster** - Speeds up pipe problem investigations and reduce time for customers to be off water
- **Cheaper** - Reduces maintenance costs
- **Safer** - Can be used with several safe under pressure access systems for insertion into live water pipes
- **Leak Location** - Able to show leak vortexes, weeping leaks and provide audio confirmation through ServiceCAM H₂O Pro in-built FAST Pipemic
- **Easier** - This system comes with full training and support

