



PT9/PT9W

HERNIS Weather Proof PTZ Camera Station

Overview

HERNIS' weather proof series are highly advanced process and surveillance camera stations. The PT9 is *Type approved* by Det Norske Veritas, meaning it has been tested for operation in the most demanding locations, withstanding physical environmental challenges like vibration, humidity, extreme temperature variations and corrosion from the Arctic to the Sahara. Rated to IP 66 the camera station certifies protection from high-pressure water from any direction, including green sea, guaranteeing no harmful effects.

Equipped with state-of-the-art features the PT9 delivers world renowned reliability. The PT9 combines pan/tilt, camera and Junction Box in one compact component requiring no maintenance. A compact footprint and proficient system components allow for ease of installation and configuration. A single cable is sufficient for the transmission of data, power and video, routed directly to the control cabinet.

The PT9 pan/tilt, zoom, focus, iris, wiper functions are all automatic or manual, at any time to assure maximum accuracy and control. This camera station will quickly focus on a predefined object or area by utilizing the preset position feature. 100 positions are at your fingertips and will allow the operator to alternate between areas, processes or objects rapidly.

Its high quality 316L Stainless Steel electro polished exterior ensures *maximum resilience* to environmental exposure and direct sunlight, avoiding heat absorption and the smooth surface is practically *maintenance free*.

The PT9 camera station is supplied with *scratch proof tempered glass* and can be delivered with an integrated wiper and wash module (model PT9W).

The fact that HERNIS is a complete systems supplier ensures that our camera stations have long design lives and lifetime factory support*. The PT9 is designed to accept future software upgrade and diagnostics, remotely. The camera station may be used with any of the HERNIS control systems. Its reliability has been proven in thousands of CCTV installations worldwide.

HERNIS products' long life cycle and low maintenance contributes to a minimal environmental impact so vital in today's global awareness.

*24 hour technical support line available for documented systems.

Features

- DNV Type Approved
- Automatic Day/Night function
- IR sensitive
- Internal cabling
- Integrated Wiper (PT9W standard)
- Washer Pump & Tank (PT9W standard)
- Sunshield (PT9W standard)
- Thermoelectric heating
- Tropical Sunshield (optional)
- Audio (optional)
- Auto focus with manual override
- Auto iris with manual override
- Multi-cable accommodated
- Scratch proof, tempered glass
- Designed to accept future software upgrades remotely

Benefits

- Purpose-built and resilient
- Reduced environmental foot print
- Easy Installation
- No maintenance
- Field Serviceable
- No exposed cabling
- Accurate positioning
- Long design life