



The Spirit

The Esprit Positioning System

By Carey D. Schock, Managing Editor

It sits aside the Statue of Liberty, focused. It surveys the English countryside atop Humber Bridge. It plays a critical role in securing the world's most populous cities.

As it has for years, the Pelco Esprit Camera System continues to set the bar by offering responsive, high-speed positioning capabilities, deterrent characteristics, outstanding weather protection and an ease-of-installation that's second to none.

With a choice of integrated optics packages – including an advanced 35x camera – Esprit is the ideal choice for city center, airport, campus, commercial and industrial installations. With its ability to deliver above-the-horizon views and to seamlessly integrate with existing video security applications, Esprit continues to exceed expectations in the most demanding environments.



Highlights of the Industry's Leading Positioning System

- Esprit's integrated window wiper system features programmable settings, including delay and shut off. For outdoor installations where weather and particulates in the air can obscure the vision of a dome, Esprit delivers crystal clear video, day or night, in all conditions.
- Operational in 90 MPH wind conditions and able to withstand sustained wind velocities of up to 130 MPH, count on Esprit to be where you need it, no matter what Mother Nature throws your way. And thanks to its advanced lightweight aluminum construction, Esprit is able to absorb building vibrations and deliver the steady video you demand.
- With Thermal Imaging and IR Trace Curve Technology, Esprit provides capabilities that far surpass the competition. Esprit Ti locks onto an object's heat signature to provide video data when traditional video cameras could never come close to delivering the detail you need. And with IR Trace Curves for proper focus at your choice of 850 or 950 nanometer wavelengths, Esprit 35x captures what others miss.
- Esprit expands your view above the horizon with its unsurpassed tilt range of +33 degrees from horizontal. Ideal for parking structures, highway and other traffic installations or anywhere you need a complete view of your surroundings, Esprit stands head and shoulders above the rest.

It's hard to mistake Esprit for anything other than a critical part of a site's security infrastructure. And many times, that's just what the doctor ordered. For a visual deterrent to crime and vandalism, while giving employees, customers and visitors that added peace of mind, Esprit is yet another layer of security you're looking for.

Endures



Optional Window Wiper Available with IOP or IOC Systems.

Choose From a Wide Selection of IOP, IOC Camera Technologies.

Complete Feed-Through System, No Exposed Cabling.

Integrated Multi-Protocol Receiver/Driver Within Pan-and-Tilt Housing.

System Operational In 90 MPH Wind Conditions; Can Withstand Wind Velocity Up To 130 MPH.

Tilt Range From +33° to -83°.

Preset Positioning, Patterns, Multiple Scan Modes.

Variable-Speed Pan From 0.1 to 100 Degrees Per Second with Proportional Pan.

Designed for Minimal Maintenance: No Gears to Adjust.

Lightweight Aluminum Construction.

Quick and Simple Mounting.

360° Continuous-Duty Pan Rotation.

Integrated Transformer Converts 110/230 VAC Power.