SpotterRF Announces The Integration Of Radar Technology With Videotec PTZ Cameras

Published on 1 Jun 2020

SpotterRF, a company that specializes in designing Compact Surveillance Radar systems for highly critical sites, announces the integration of their Radar technology with the ULISSE COMPACT HD range of PTZ cameras manufactured by Videotec, creator of professional video surveillance cameras.

In this integrated solution, the radar helps the camera to always look in the right direction by tracking potential threats in the vicinity. This greatly increases the value of the cameras by creating a fully automated system that enhances situational awareness and prevents incidents before they happen in large critical areas.


Perimeter security

Using cutting-edge radar technology, SpotterRF can pinpoint the GPS location of unwanted intrusions around the property and potential threats beyond the perimeter. In a perfectly synchronized operation and without human intervention, the radars rapidly and continuously send these exact coordinates to the connected Videotec PTZ cameras.

The response is immediate and they can be programmed to zoom in for greater detail, capture sharp Full HD images of the target and send them in real time to the operator’s monitor. The system promptly sends alerts to operators of an alarm, and due to the near-zero false alarm rate of the radars, this occurs only when there is actually something of interest happening on the site.

PTZ camera for surveillance

The Videotec ULISSE COMPACT HD PTZ camera offers excellent visual surveillance capability coupled with high functional and mechanical performance in outdoor areas. With its wide field of vision and fast positioning, it is capable of capturing great quality Full HD images in the most adverse environments.

The combined system from SpotterRF and Videotec has been proven in many real-world deployments worldwide, such as electrical substations, military zones, and other large sensible areas.
You may also be interested in...

Thermal Cameras and Smart Cities: Preventing COVID-19 in Public Places

With the pandemic still in full swing and no certainty as to when exactly it will come to an end, the world has been battling anxiety for mo...

Can CCTV Become A More Effective Tool?

We all know that having CCTV around your home can help to protect you and your family. Without CCTV, you could end up in danger and an intru...

What Do You Need To Know About Thermal Imaging Cameras?

As businesses, schools, hospitals and sporting venues look to safely reopen in a COVID-19 world, thermal imaging systems will play a critica...