



# AIRAYA

## APPLICATION NOTE

### Plug-n-Play Technology for Video Surveillance

The WirelessGRID™ Subsystem WGS Subsystems plug-and-play technology for Video Cameras delivers a comprehensive range of product features.

- Allows the addition of all major outdoor wireless video camera manufacturers without the physical reconfiguration of the subsystem.
- Specifically designed for 48 Volt, 50 Watt, Power over Ethernet (POE) based video surveillance cameras or sensors.
- Integrates with state-of-the-art communications platforms and all major high performance video camera manufacturers.
- Fully scalable power subsystem that compliments video surveillance applications.

### WirelessGRID™ WGS Video Subsystem AXIS™ 233D Dome Camera

#### Innovative Bridge and Outdoor Wireless Video Camera Configuration

##### WirelessGRID™ WGS

The WirelessGRID™ Subsystem (WGS) for video security and surveillance cameras integrates AIRAYA's proven, fast and reliable line of WirelessGRID™ radios, with integrated 48 Volt Power subsystem for the AXIS™ 233D Dome Camera.

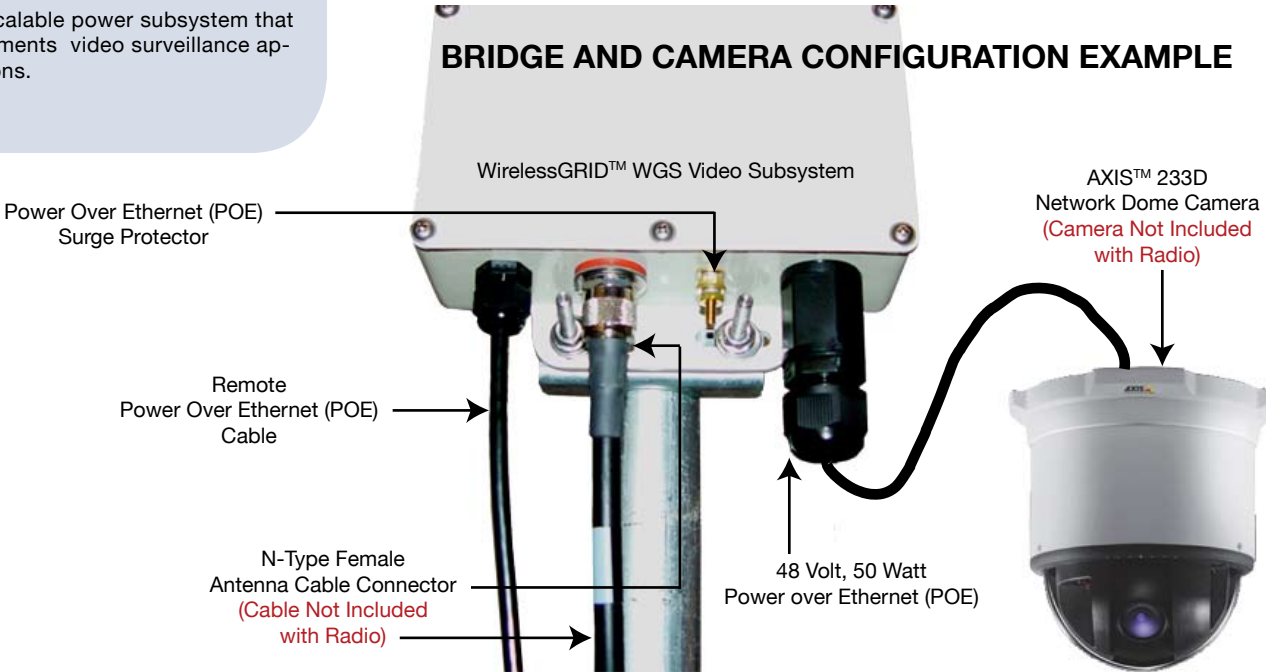
AXIS™ 233D is designed for use in challenging surveillance applications - such as airports, stadiums, casinos and ports - where the ability to follow moving

objects from a long distance and see great detail is crucial.

##### Powerful 35x Zoom

With the powerful 35x optical and 12x digital zoom, AXIS™ 233D can zoom in on small and distant objects, allowing for example license plates to be clearly identified from a distance of 160 m (525 ft). Whether zoomed out or in full 35x zoom position, images are crisp, clear, and rich in color and detail.

#### BRIDGE AND CAMERA CONFIGURATION EXAMPLE



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