

FlexiVideo™ FV-2100 / FlexiRadio™ FR-2100



The **FlexiVideo FV-2100** and **FlexiRadio FR-2100** series provide for a modular solution approach to wireless video surveillance systems, featuring the lightest and most feature-rich pole camera system in the industry today. A unique feature of the 2100 series is the lightweight of the enclosure, while maintaining a broad range of features and capabilities. The 2100 series brings an improved level of integration and high-end components selected for lightweight specifications. The pole camera units allow also for placement of Customer logos on the unit, along with strobe light option if an overt implementation is targeted.

The general functionality, features and options of the FlexiRadio FR-2100 and FlexiVideo FV-2100 series are summarized as follows:

- Single, integrated enclosure solution
- Enclosures can be configured as standalone video recording unit, remotely connected video unit with or without local storage, an RF repeater, an RF mesh element, an RF aggregation point, etc.
- Supports multiple cameras (combination of PTZ or fixed; analog or IP)
- Integration of advanced camera solutions, such as megapixel, thermal, low-light or ALPR
- Optional embedded H.264 encoding to support legacy cameras
- Optional local storage capacity of 1 TB to 4TB (RAID1 configuration available)
- Up to four radios configurable for 4.9 and 5 GHz, with MIMO support (various options available)
- Power backup (UPS) functionality for up to 60 minutes (depending on configuration and conditions)
- Optional strobe light
- Up to two external Ethernet ports
- Up to eight external RF antenna connection ports
- One AC connection port
- Up to two video signal ports
- Up to two video control ports
- Temperature controlled enclosure, available with brackets for pole and wall assembly
- Enclosure nominal size is: 14" x 12" x 7"
- External enclosure dimensions are: 15.477" x 13.475" x 8.687"
- Enclosure weight: Approx. 20 lbs. (basic configuration)

Unique solution approach, integrating wireless, digital video, centralized monitoring and storage



FV-2100 System Configurations



The 2100-series can be mounted on a pole or wall surface. The FV-2100 enclosure can be provided without attached cameras, but can also attach up to two cameras in three positions. Enclosure brackets are available for enclosure-attached antenna mount options.

Solution can be augmented also with fixed cameras as required for security needs.

Specifications are subject to change without notice.



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