DF160

FlexZone-60 processor i NEMA 4 aluminumkapsling. Ger upp till 60 oberoende detekteringszoner. Innehåller monteringsklämmor.

FlexZone processor (DF160) gives advanced warning of unwanted intrusions at the perimeter and is easily installed on most fences by attaching its lightweight sensor cable to the fence fabric with cable ties. The DF160 processor provides up to 60 independent zones of detection and comes in an outdoor rated enclosure, which can be easily post mounted or fixed to any convenient supporting surface.

Each FlexZone processor provides connection for two sensor cables that can be up to 600 m long and act independently to provide two distinct detection zones.
All configuration and detection parameters for each zone are set using the Windows-based Universal Configuration Module software (DF950-CM).

FlexPS processors can communicate alarm and system status by relay outputs or optionally over a data communications network to a remote security management system.
Unilke a block sensor, where all events are aggregated together along the entire zone length (including ones caused by distributed environmental conditions), FlexZone divides the events into precise, localized areas, thus maximizing the probability of detection while reducing nuisance alarms.

Detaljer

- Sensor processing capability up to 600 m of active sensor cable
- Adaptive Algorithms virtually eliminate environmental nuisance alarms
- Configurable with laptop PC via direct USB connection or over the sensor network
- Built in audio module
- Detection parameters can be set and optimized independently for each zone
- Built in relays; optional network communication cards
- IP66, NEMA Type 4X enclosure

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Tekniska specifikationer

Allmänt

Kategori	FlexZone
Produkttyp	FlexZone styrenhet

Elektrisk

Strömförsörjningsvärde	12 to 60 VDC
Nuvarande förbrukning	2 W nominal; 2.5 W nominal with network interface card

Fysisk

Fysiska dimensioner	316 x 186 x 90 mm
Nettovikt	1.2 kg
Material	Aluminium

Miljö

Driftstemperatur	-40 to +70°C
Relativ luftfuktighet	100% condensing
Miljö	Utomhus
IP-betyg	IP66 / NEMA 4 painted aluminum