

Addressable Beacon

The Axis beacon is a loop powered addressable device designed around a fully digital protocol.

The device has a low current consumption and low profile design which allows easy and fast installation. The beacon can also be secured to the base by a locking screw.

The beacons flash rate and light intensity can be selected by a DIP switch.

Each unit provides a fast and secure response, and incorporates a bidirectional short circuit isolator.



Features

- Short circuit isolators in each device to the requirements of EN54-17
- Large capacity, up to 240 devices per loop
- Auto addressing capability (by the control panel) or manually using 20-VPU1000-ADV handheld programmer
- Digital checking of double address
- Line quality information

Specification

Power Supply	15-40 V
Standby current @ 24 V	70uA
Wire gauge range for the terminals	0.5 - 2.5 mm ²
Current consumption range @ 24V (beacon's selected settings)	min 3mA (0.5Cd and 1Hz) max 6mA (1Cd and 0.5Hz)
Light output intensity range (user selectable)	0.5 - 1 Cd
Flash rate range (user selectable)	0.5 - 1 Hz
Operation environmental temperature range	-10°C - +55°C
Operation environmental humidity range	5% - 95% RH
IP rating	21C
Dimensions H x W x D mm	93 x 53
Weight grams	110
IP Rating	21C

Order Codes and Options

20-VLBE100-ADV:	AV Addressable Beacon
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