

Connected AM Deactivator



Cross Point Connected AM Deactivators are combined label detectors and label deactivators, designed for reliable detection and deactivation of AM Labels.

The Connected AM Deactivator counts successful and failed deactivations, so that the label quality is checked constantly.

Deactivation occurs automatically after a label is presented, but can also be enabled by the POS system or through a switch.

Review of the time-stamped deactivation history makes it possible to detect deactivation behaviour and internal fraud.

When connected to Cross Point's Integrated Loss Prevention Platform, called CrossCONNECT, reports can be sent to your mailbox and information can be flexibly integrated into existing management information systems.

Remote maintenance guarantees optimum operation at minimum cost.

Unique features

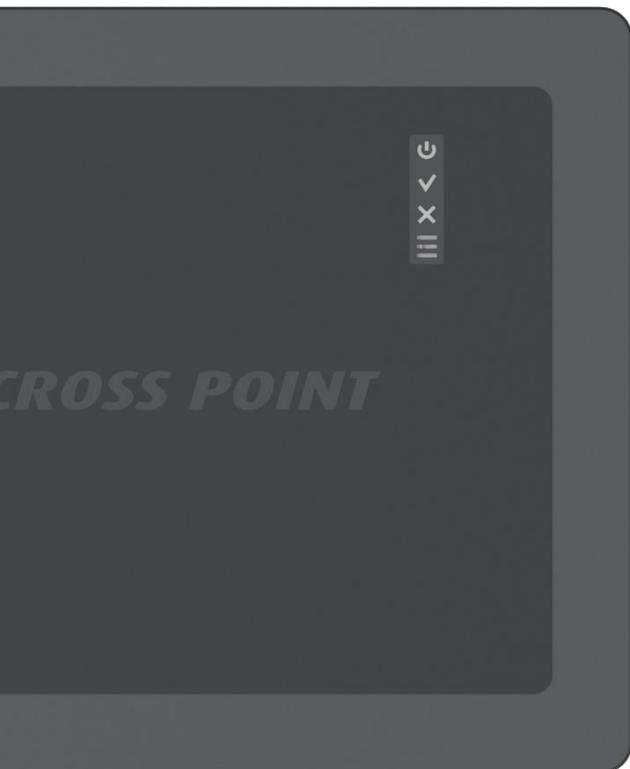
Cash register and footswitch controlled deactivation

Time stamped deactivation history

Distinction between successful and failed deactivations

Automatic synchronization with AM systems

CrossCONNECT enabled



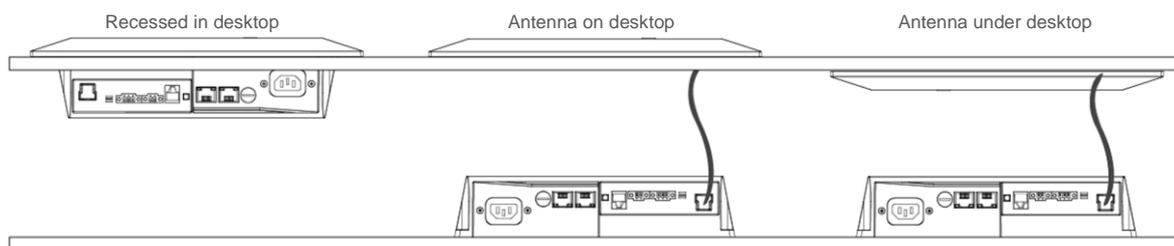
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Features

NEXUS AM Deactivator

Detection before deactivation	●
Adjustable detection distance	●
Distinction between successful and failed deactivations with LED indication ¹	●
Count deactivations with time stamp and history	●
Cash register or footswitch controlled deactivation using an input	●
Selectable buzzer volume & melody	●
Synchronization with AM systems	●
CrossCONNECT enabled for remote service and management information ¹	●
Integrated power supply	●
Recessed mounting	●
Antenna can be separated from the base and mounted elsewhere under POS	○

Mounting methods



Detection & deactivation distance

Detection of DR label ²	Up to 18 cm
Deactivation of DR label ²	Up to 18 cm

Specifications

Controller box (L / H / D)	235 / 195 / 54 mm
Antenna plate (L / H / D)	280 / 240 / 3 mm
Weight	1.8 kg
Operating frequency	58 kHz
Power supply (internal)	115 VAC or 230 VAC
Power over field bus	-
Ambient temperature	0°C to 50°C
Relative humidity	0% to 90%, non-condensing
Input / Relays (NO, NC, COM)	1 / 1

● standard available

○ optional

- not available

¹ In combination with the CrossCONNECT Access Point

² Fully coupled and depending on label quality and environment