

# NGM PROFI 40, NGM PROFI 50 NGM PROFI 40X, NGM PROFI 50X

RF MONO PEDESTALS

Powerful RF (Radio-Frequency) transceiver system designed to operate as a strong and reliable single pedestal with excellent detection of adhesive labels. This line of NG (Next Generation) systems is ideal for supermarkets and hypermarkets where the Mono pedestal can be placed to cover two checkout exits.

The modern aluminum frame design of the PROFI pedestal, with space for advertisement banners, is aesthetically appealing yet durable enough to withstand a high traffic environment. If visual transparency is a priority over printed advertising, our PROFI-X design is the perfect solution.

System can also be connected to the StoreMonitor cloud or upgraded with wireless communication for easy data collection and maximum security.

**STOREMONITOR** COMPATIBLE 

## Features & options:

- Remote maintenance and diagnostics
- Wireless communication
- StoreMonitor connectivity
- Advertisement space





**Remote connectivity** with our eComm module ensures that our systems are not only easy to install but can also be serviced and maintained remotely with fast response and without unnecessary travel costs.



On top of remote connectivity our mono system now features optional **wireless in-store communication** which makes the installation and maintenance of the system very flexible and cost effective. Setting up and adjusting our system has never been easier or faster.



An **advertisement space** is a standard feature of all PROFi models of AMERSEC® pedestals. Use your security system as an additional sales tool, with our “easy slide” access to printed banner replacement. An identical pedestal but without the opaque panel, the PROFi-X features a transparent acrylic surface that blends in with the surrounding space.

## Design comparison

PEDESTAL COMPARISON	NGM PROFi 40	NGM PROFi 50	NGM PROFi 40X	NGM PROFi 50X
<b>FEATURES / OPTIONS</b>				
ADVERTISING PANEL	✓	✓	✗	✗
TRANSPARENT DESIGN	✗	✗	✓	✓
INTEGRATED METAL DETECTION <sup>3</sup>	✗	✗	✗	✗
INTEGRATED VISITOR COUNTING <sup>3,5</sup>	✗	✗	✗	✗
SMART DIRECTIONAL ALARMS <sup>3</sup>	✗	✗	✗	✗
REMOTE MAINTENANCE AND DIAGNOSTICS <sup>5</sup>	○	○	○	○
WIRELESS COMMUNICATION	○	○	○	○
RGB ALARM LIGHT	✓	✓	✓	✓
POWER SAVING MODE	✓	✓	✓	✓
COLOUR OPTIONS	S / B / W	S / B / W	S / B / W	S / B / W
<b>DIMENSIONS</b>				
HEIGHT	164.0 cm	164.0 cm	164.0 cm	164.0 cm
WIDTH	37.8 cm	54.0 cm	37.8 cm	54.0 cm
DEPTH	5.5 cm	5.5 cm	5.5 cm	5.5 cm
ADVERTISING PANEL (H×W)	1590 × 328 mm	1590 × 490 mm	✗	✗
WEIGHT	9.0 kg	12.6 kg	9.0 kg	11.1 kg
<b>DETECTION RANGE</b>				
DETECTION RANGE SOFT LABELS <sup>1</sup>	MONO up to 85 cm on each side	MONO up to 90 on each side	MONO up to 85 cm on each side	MONO up to 90 on each side
DETECTION RANGE HARD TAG <sup>2</sup>	MONO up to 115 cm	MONO up to 120 cm	MONO up to 115 cm	MONO up to 120 cm
<b>PRODUCT CODES</b>				
SILVER COLOUR	RS-MP4S	RS-MP5S	RS-MPX4S	RS-MPX5S

Legend: ✓ included ✗ not available ○ optional.

<sup>1</sup>tested with AMERSEC 40x40 mm soft labels in all orientations <sup>2</sup>tested with original AMERSEC Picco50 tags in all orientations <sup>3</sup>minimum of 2 pedestals required <sup>4</sup>visitor counting sensors required <sup>5</sup>e-COMM communication module required with a Storemonitor account <sup>6</sup>MMS Controller unit required

## System specification

Operating frequency – 8.2 MHz  
Power – 18 V AC  
Consumption – 20 W

