



AM security systems

PROMAX

The PROMAX System is an acousto magnetic system operating at 58 kHz. The system is fully digital and has the latest DSP (Digital Signal Processing) technology with outstanding detection resulting in a minimum number of false alarms.

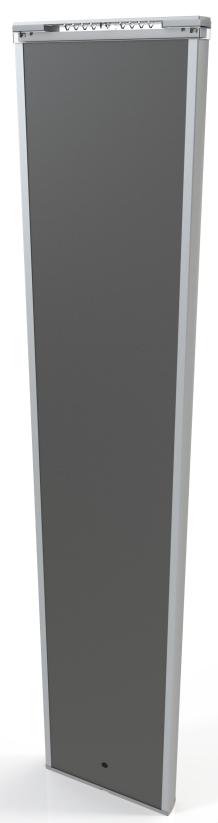
The PROMAX AM Series can be equipped with optional, integrated with features like people counting, metal detection, magnet detection and remote diagnostics which results in direct insight into system performance & reduces maintenance costs and downtime.

Advertising Booklets

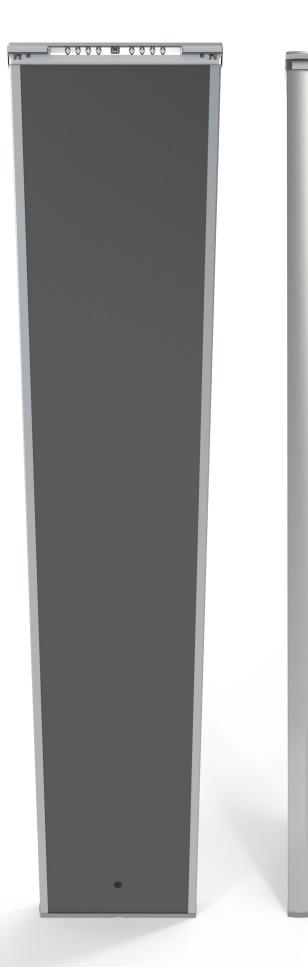
Standard the PROMAX is delivered with 2 full dressed advertising panels, getting the most out of in-store advertising campaigns. The sliding top part of the antenna makes replacing poster an easy job and a process of just seconds.



The PROMAX is standard delivered with black inlays.



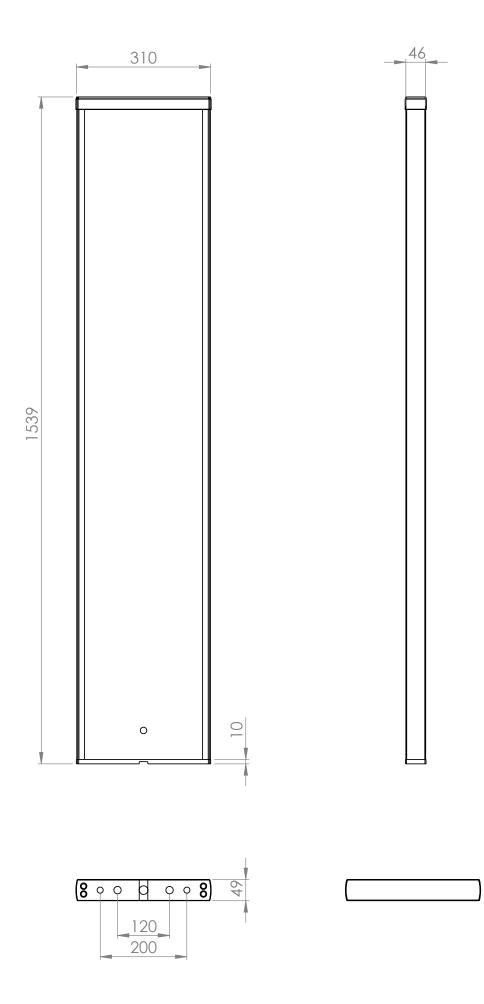
PROMAX System design







PROMAX System dimensions



PROMAX System specifications

Features

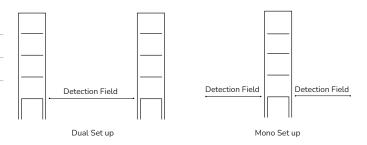
Advanced anti noise algorithms	•	
Jammer Alarm	•	
Near Tag Alarm	•	
Silent Alarm through app	0	
System Status	٠	
Green Mode 💋	•	
Aisle identification light	•	
Relay Output	•	

RGB light	•
Programmable sound and light	•
Internet access	0
Tuning Software	•
Booster Bag Detection	0
Magnet Detection	0
People Counter	0
Extended Connectivity	•

Included Optional

Detection range

DR Labels, Supertag	Up to 180 cm
Ferrite Tags	Up to 210 cm
Xtreme Pencil	Up to 240 cm



Technical specs

Width	310 mm
Height	1530 mm
Depth	45 mm
Poster size	1497 x 293 mm
Weight	16.6 kg
Mains	110/220 V
Relay/Inputs/Outputs	1/2/2
Operating temperature	Up to 58°C / 185°F

Detection ranges measured under low electrical noise conditions. Detection ranges under higher electrical noise conditions may decrease. For mono systems, total detection coverage (both sides of the antenna). For dual systems, detection coverage between the antennas.

Product reference

Dual System	XS-A2MPROM58C
Mono System	XS-A2MPROM58TRX
RX Antenna	XS-A2MPROM58RA



Since 2004, MTC has been the trusted loss prevention solution supplier for both local and global distributors. Meanwhile, we are proud to have our products trusted, successfully sold and installed in more than 75 countries.

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