

MM5218 - LIBRARY SYSTEM SPECIFICATION

System Specification (Pedestals)

- Detection rate of over 90% (Best multi directional detection)
- Latest tamper proof technology
- No 24 hour power supply required (During power failures system resets itself)
- Robust and attractive Plexiglas gate panels
- Virtually false alarm free
- Compatible to existing tags being used in the library
- Detection system will not be compromised by using "Booster Bags" (Aluminium Lined Bags)
- The system will detect in virtually all positions (3D detection solution)
- The system is internationally certified
- Conforms to IEC/EN 60950-1:2005 (2nd Edition) / EN 60950-1/A11
- ICASA Certified (Certificate No: TA-2011/169)
- Plexiglass Antenna
- Stainless Steel Base

Dimensions

Pedestal:	HxWxD	1655 x 640 x 20mm
Base:	HxWxD	580 x 260 x 100mm
Pedestal Weight:		37kg
Packed:	HxWxD	1730x730x115mm
Packed Weight:		41kg

Electrical Specifications (Electronic Box EM)

- Operational frequency 218Hz
- Powering voltage nominal 230V AC
- Powering frequency 50Hz
- Power consumption 60W
- Operating temperature +40oC to +70oC
- Humidity L.T. 30-75% or less
- Noise Suppression - Adjustable

Dimensions

Weight:		7,82kg
Dimensions:	LxWxH	310x295x170mm
Packed Weight:		8,54kg
Packed Dimensions:	LxWxH	360x345x240mm

