

Advanced Smart Label Reader/Writer

Introduction:

AMP600 is an advanced reader/writer based on Radio Frequency Identification (RFID) Technology. It is a versatile and easy to use ISO15693 RFID 13.56Mhz reader/writer good for those who need the solution of Multi-tag to be read in one time in a long queue. This AMP600 is the suitable solution to be integrated with the so -called “ **Smart Check out System**”.

Features:

- ☆ Compact –sized for easy installation.
- ☆ Anti-collision
- ☆ Featuring of data reading and writing
- 3-LED design for signal indication
- Heavy-duty proof metal housing
- Reading distance up to 30 cm with an ideal design antenna conditions

Applications:

- Jewelry security/Food Freshness Control
- Laundry management
- Document tracing/Logistic tracing
- ※ Specification is subject to change without notice.

Specifications:

AMP600 Physical Reader/Writer

Operating frequency	13.56Mhz
Supported Tags	Tag-it® HF, ISO15693 compliant transponders
Interface	RS232 and RS485, 19200, n, 8, 1
Power requirements	12VDC, 300mA (Max. 4W)
RF Modulation	100%FM
RF Protocol	ISO/IEC15693
Operating time	<24ms per one label

Antenna ANT-1031 (available for wall mounting /desktop installation) Dimension (mm) L345 x W240 x H20

Operating frequency	13.56Mhz
Reading distance	Up to 30 cm
Antenna connection	SMA-plug (50 ohm)
Antenna cable	RG174 / 2M
Number of tags at the same time	16
Protection class	IP40

Ordering information

AMP600 + ANT-1031 with 3 pcs CRD-T0004

AMP600 solution makes you sell more and lose less!

Also good for stocktaking in Jewellery stores effective from Hours to Minutes



We welcome OEM inquiries

- ◆ Custom design manufacturing is available
- ◆ Custom device programming is available
- ◆ Call factory for other configuration



8F.,NO.31, LANE 169, KANG-NING STREET,HSI-CHIH,TAIPEI,TAIWAN

TEL: 886-2-26954214

FAX: 886-2-26954213

e-mail: promag@ms24.hinet.net

promag@gigatms.com.tw

http://www.gigatms.com.tw

PROMAG



AMP600

ISO/IEC 15693

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