

Long-Range Communication Hard-Shell Tag **MT-SH1-II**



Slim Design with Weather and Water Resistance for Long-Range Communication

Long-Range Communication

Despite its slim 5.8mm profile,
this tag delivers reliable
long-range communication

Weather-Resistant and Water-Resistant

Made of weather-resistant materials
and rated IPX7 for versatile use
in any environment



▲ MT-SH1-II

Specifications

Product Name	MT-SH1-II
Read Range (m)	~12
Dimensions (mm)	32×119×5.8
Cover Material	Weather-Resistant Polycarbonate
Tag Color	Dark Gray
Operating Temperature (°C)	-40~75
IC Chip	Impinj Monza R6-P
EPC/USER (bit)	128/32
Water Resistance	IPX7

*Product appearance and specifications are subject to change for improvement without prior notice.

*The read range is an estimated value based on measurements taken using Voyantic Tagformance Lite and is not a guaranteed specification.

*Operating temperature and water resistance performance have been verified under our internal test conditions; however, these are not guaranteed values.

Applications



▲ Metal Pallets



▲ Metal Racks



▲ Vehicles and Construction Machinery

Important Safety Information



CAUTION

- This product is intended for use as a consumable item. Please note that we do not provide repair services.
- While the product is designed to withstand various environments, please ensure it is suitable for your specific operating conditions before use.
- Please ensure that you thoroughly review all precautions provided in the accompanying binder before use.

Warranty

As this product is classified as a consumable item, we do not offer warranty coverage for failures occurring after use. However, any unused defective product reported within one year of purchase will be replaced.

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