



MEDIO P200u mid-range reader



Robust, Light-Weight and Affordable

TAGSYS Medio P200u is a 13.56MHz HF reader for proximity read/write applications. Its small size and affordable price make it an ideal item-level tracking solution for most industrial applications.

Medio P200u is packaged in a light-weight, rugged and ergonomic casing, providing a low cost of ownership RFID solution.

Communicating via its USB interface, it's a mid-range reader with 1.2 W power output, operating in either standard or standalone mode. When operating in standalone mode, the reader can automatically report data from RFID tags which have been read.

Connected to a fixed or portable RFID antenna, tedio P200 ureader provides an afforable and effective RFID station to identify RFID-tagged products. It also offere a flexible platform to address various connectivity requirements.

For over 15 years, we've been providingRFID systems that exceed our customers' most demanding requirements. We work with hundreds of companies to embed RFID item-level tracking into their infrastructure. We know that by adding this capability to your product, you can offer unique advantages to deliver value-added services to your customers.

About TAGSYS

TAGSYS provides complete, reliable, high performance RFID infrastructure systems for item-level tracking in a variety of industries.

Our unique RFID expertise, combined with a true understanding of RFID business processes, makes us the ideal RFID partner to ease and ensure the success of your project.

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Technical specifications

ELECTRICAL

OPERATING FREQUENCY: 13.56 MHz

PROTOCOLS SUPPORTED: ISO 15693, ISO 1800-3 Mode 1, NXP ICODE 1

RF OUTPUT POWER: 1.2 W Max

COMMUNICATION PROTOCOL: Standalone Mode: ASCII Protocol, User configurable

Standard Mode: TAGSYS STX-E Serial Communication Protocol

COMMUNICATION INTERFACE: USB ANTENNA CONNECTION: SMA

POWER SUPPLY: 12 VDC (100-240V, 50/60 Hz to 12 VDC Power Supply included)

MECHANICAL

DIMENSIONS: $123 \times 68 \times 30 \text{ mm} (4.8 \times 2.6 \times 1.2 \text{ in})$

WEIGHT: 150 g (5.3 oz)

OPERATING TEMPERATURE: 0°C to 55°C (32°F to 131°F)

SOFTWARE

CONFIGURATION TOOL: PxExplorer

SDK: SMedio STX DLLs Package & Java Package

Universal SDK (C++ / .NET)

CERTIFICATIONS CE F©

PRODUCT REFERENCE DDP14046

www.tagsysrfid.com







