identix

Identix GateView OTP-7070

RAIN RFID portal for transition applications











High-Performance Integrated RFID Portal

General Features

- Specifically Designed for Transition Zone
 Monitoring and Passageways: Docks, Boarding
 Areas, Receiving Zones, etc.
- Ceiling or Wall Mount Installation
- Compact and Easy to Install
- Aluminum Metal Enclosure with Electrostatic
 Coating

Compatible Readers

- Identix EZ-Series EZ700 / EZ500
- Impinj R700 / R720

Integrated Antenna Array

- Two Reading Zones with a Total Effective Opening of 90° x 70° Relative to the Portal Center (Vertical)
- Each beam consists of a high-gain radiating element (8.5 dBiC) with circular polarization.

The Identix GateView OTP-7070 is a compact, high-performance RAIN RFID portal that integrates an RFID reader and antennas into a single unit, providing a comprehensive and efficient solution for demanding environments.

Designed specifically for transition zones, large-area monitoring, and challenging reading scenarios, the GateView OTP-7070 distinguishes itself through its advanced design and the use of Identix high-gain antennas with exceptional efficiency, ensuring superior tag identification performance even under the most critical conditions.

When used with tags equipped with the Impinj M800 chip, the GateView OTP-7070 supports the GEN2X protocol, enabling a substantial increase in reading speed and up to a 90% reduction in inventory time for Tags of Interest (TOI).

Featuring a discreet finish, compact dimensions, and versatile installation options — including ceilings, walls, or custom structures — the GateView OTP is ideal for a broad range of applications across retail, logistics, industrial sectors, and more.

Technical Specifications

- RAIN RFID portal integrated with I antennas and reader (provided separately)
- Compatible with RFID readers
 - Identix EZ-series
 - o Impinj R700 series
- Operating frequency: 902 MHz to 928 MHz
- Full reading zone aperture of 90° x 70° (A+B=90°)
- Wall or ceiling mounting
- Ceiling mounting bracket included
- Supports installation of up to two additional antennas
- Environmental protection rating: IP54
- Operating Temperature: -20°C to +50°C with humidity ranging from 5% to 95%
- Dimensions: 490 x 260 x 50 mm
- Approximate Weight: 4 kg



Example of use in docks



Coverage sectors

For more information, please visit

idntx.com