

TEMA-VOYAGER™ COMPACT

Innovative and Stylish Time & Attendance and Access Control Terminal

The Tema-Voyager Compact from Honeywell delivers efficiency and style to businesses wanting an easy-to-manage time and attendance and access control solution.

When integrating with other Temaline devices, it also offers a comprehensive security management solution. With a stylish and robust design, Tema-Voyager Compact is an autonomous device that can manage up to 250K employees with virtually unlimited access levels. For convenience, additional cabling is minimised as it can be directly connected to a LAN and the on-board intelligence allows the device to grant/deny access should there be a failure with the LAN.

The stylish colour graphic display is easy to read and self-adjusts in response to lighting conditions. It can also be positioned in harsh environments thanks to its IP65 rated enclosure.



Wall Mount



Turnstile Mount



Swivel Mount

FEATURES AND BENEFITS

- 10/100Mbit encrypted LAN connection
- DHCP-DNS supported
- Unlimited access levels
- Door management during the database download from the supervisory centre
- Configurable stand-by mode due to inactivity
- Multi technology reading ability – compatible with Mobile, Proximity and Smart Card credentials
- Autonomous device:
 - On board intelligence and memory allows the terminal to autonomously grant/deny the access, doesn't need to be connected to any controller
- Numeric, back-lit keypad and navigator
- Colour graphic display: 1/4 VGA, 3.5"
- Compact design: 163mm x 103mm x 40mm
- Simplified connection via POE
- Tamper resistant features:
 - Anti-opening between reader and mount
 - Anti-removal
- Suitable for external environments (IP65)
- Integration options:
 - Compatible with Honeywell Enterprise Building Integrator™ (EBI) supervisor (connected via LAN)
- Peer-to-Peer communication with other Tema-Voyager and Temaline devices ensures complete autonomy even in case of failure at the supervisory level
- The interface can be localised in any Western or Oriental language – supports up to 4 languages per device
- Multiple mounts:
 - Wall
 - Turnstile
 - Swivel

Honeywell

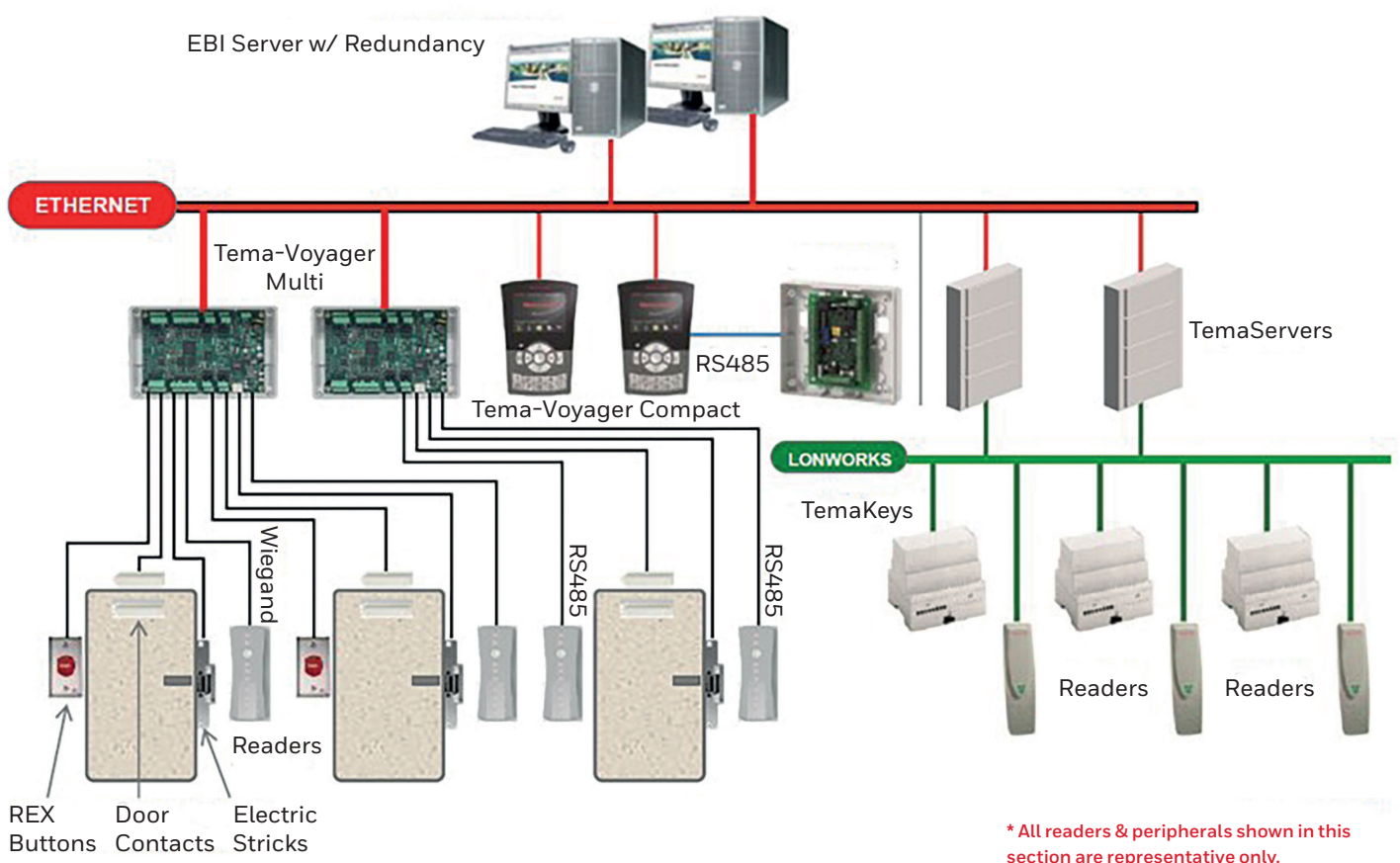
FLEXIBLE FUNCTIONALITIES

Tema-Voyager Compact can be configured as follows:

- Access control using card only or card and PIN
- Access control using a PIN only (up to 8 digits)
- Time and Attendance transits: transit direction time-defined / manually selectable / event triggered
- Transits with reasons
- Canteen transits
- Enquiry
- Muster station
- User interface controlled easily via numeric keypad or navigator buttons

- Configurable forms allow data to be associated with transits
- Management of ADL (Additional Data List), selecting via predefined lists or via keyboard emulation
 - Text data
 - Calendar and time via graphic interface control
- Adjustable for users with impaired hearing, vision or mobility
- Connection via encrypted RS485 bus to Tema-Voyager Door Module device to ensure higher security when the device is installed outdoors

TEMALINE ARCHITECTURE



Tema-Voyager Compact integrates with Honeywell's Enterprise Buildings Integrator (EBI) to provide robust, versatile security.

Compatibility and peer-to-peer communication with Tema-Voyager Multi and other Temaline controllers (TS_AC01 and TS2) enhances your ability to manage complex access control applications in both existing and new solutions.

- Access Control: Multi, TS2, TS_AC01, Compact
- Time and Attendance: Compact, Multi, TS2, TS_AC01
- Muster: Compact, TS2, TS_AC01
- Light Intrusion: Multi, Compact, TS_AC01, TS2
- Lift security: TS_AC01, TS2
- Adjustable for users with impaired hearing, vision or mobility
- Connection via encrypted RS485 bus to Tema-Voyager Door Module device to ensure higher security when the device is installed outdoors

SPECIFICATIONS

TECHNICAL	
Microprocessor	Arm 32Bits Freescale IMX.27
Memory	128Mb NOR Flash Spansion for database data, SDRAM 128Mb
Real Time clock	Internal RTC, retention time 48 hours
Security screw	6 torx screw
Construction	Tamper-resistant, Polycarbonate-ABS
Mounting Specifications	Wall, turnstile or swivel
Display	Colour graphic display 1/4 VGA, 3.5"
CONNECTIVITY	
LAN connectivity via	Static IP, DHCP (Dynamic Host Configuration Protocol), DNS (Domain Name System), Equipped to benefit from POE
ELECTRICAL	
Supply voltage	10-30V DC or POE
Power consumption	5W (400 mA @ 12V DC)
POE	POE Class 2 from 3.84 to 6.49W
Interface	10/100Mb encrypted LAN connection on Cat 5/6 cable
Inputs	2 Supervised inputs, 4 states: open, short, cut, close / 2 Digital inputs, 2 states; open, close
Outputs	2 Powered outputs, open collector 1A Max
MECHANICAL	
Dimensions	163mm x 103mm x 40mm
Weight	0.46 kg
ENVIRONMENTAL	
Operating Temperature	-20 to +60°C
Storage Temperature	-20 to +70°C
Storage humidity	Up to 95% without condensation (non condensing)
IP Rating	IP65
REGULATORY	
Certifications	CE FCC Part 15 Subpart B
Environmental	RoHS/WEEE-compliant - directives 2011/65/EU + amendment 2015/863/EU
READING TECHNOLOGIES	
Multi-Reading Capability	<ul style="list-style-type: none">• BLE Mobile reading supported on both Android and IOS devices• Prox cards as<ul style="list-style-type: none">- HID prox 125 kHz- Indala- EMarine/Unique• Smartcard as<ul style="list-style-type: none">- Mifare Classic- Mifare DESFire- Mifare DESFire EV1- HID Mifare Classic SE- HID Mifare DESFire SE- HID Mifare DESFire EV1 SE- HID iClass standard- HID iClass Seos

ORDERING

TEMA-VOYAGER™ COMPACT WITH WALL MOUNTING

VCU-30W7015EN1N01	Tema-Voyager Compact device. Completed with wall mounting. Multi-technology reading capabilities
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TEMA-VOYAGER™ COMPACT WITH TURNSTILE MOUNTING

VCU-30T7015EN1N01	Tema-Voyager Compact device. Completed with Turnstile mounting. Multi-technology reading capabilities
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TEMA-VOYAGER™ COMPACT WITH SWIVEL MOUNTING

VCU-30S7015EN1N01	Tema-Voyager Compact device. Completed with Swivel mounting. Multi-technology reading capabilities.
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MOUNTS

VCM-W7015	Wall mount
VCM-T7015	Turnstile mount
VCM-S7015	Swivel mount

SAP® Certified

Integration with SAP Applications

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FUTURE
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WHAT
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