

## **CORA™ Telemeter**

# SIMPLIFY YOUR CONNECTIVITY PORTFOLIO WITH RETROFIT CASHLESS

CORA is the next generation retrofit telemeter by CPI. An upgraded hardware solution complimenting the Crane Cashless platform, CORA is designed to maximize efficiency and servicability, while keeping your machines running at peak performance.

- High-performance 4G LTE antenna performs 30% better than competitors without any additional hardware
- Enhanced processor and increased memory allows for quicker boot-up time, 50% faster activation, and faster transaction processing
- Magnetic mounting, simplified cabling and cable-locking connectors deliver improved installation experience
- Bluetooth Low Energy (BLE) streamlines driver and technician interactions with the machine via the Simplifi mobile app

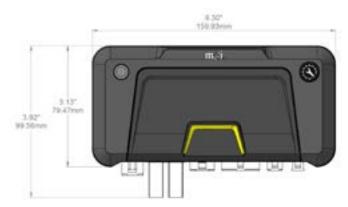
- BLE enables PayRange acceptance on every device with no additional hardware costs
- Embedded security features and CPI security protocols protect sensitive information and data at the machine and peripherary devices





### **CORA**

## **Dimensions & Specifications**





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6.25 L x 3 W x 1.75" H

Magnetic mounting

#### Interfaces

RS232 (Card Reader)

RS232 (DEX)

CAN

MDB Master / Client

General Purpose

1/4" RS232 Service Port

USB OTG (Mini-B)

#### **WIRELESS COMMUNICATIONS**

Cellular: 4G LTE CAT1

Primary and diversity antenna

support; external mount

Internal replaceable SIM card

#### **ENVIRONMENTAL**

Operating Temperature: -15  $^{\circ}$ C to +60  $^{\circ}$ C

Storage Temperature: -40  $^{\circ}\text{C}$  to +70  $^{\circ}\text{C}$ 

Operating Humidity: 5% to 95% (Non condensing)

Storage Humidity: 5% to 95% (Non condensing)

#### HARDWARE

ARM Cortex M4 Processor

Security: Embedded secure element

Embedded Linux Operating System

256MB DDR RAM

4GB Flash

Power consumption: 2watts

#### **REGULATORY COMPLIANCE**

ROHS

FCC

PTCRB

ESD Protected

#### **USER INTERFACE**

Single button interface w/tri-color LED