



telebox

Telemetry Controller
Compact | Cost Effective | Highly Modular

TeleBox enables connectivity and communication between machines, especially designed for vending machines and self-checkout kiosks.

With a wide variety of communication interfaces and a robust software development kit (SDK), TeleBox is the ultimate M2M controller for enabling real-time clearing of cashless payments, remote inventory control and maintenance information.

In addition to compatibility with OTI's UNO and TRIO payment readers, TeleBox also supports pulse machine and vending machine specific interfaces, like Multi Drop Bus (MDB) and Data Exchange (DEX).



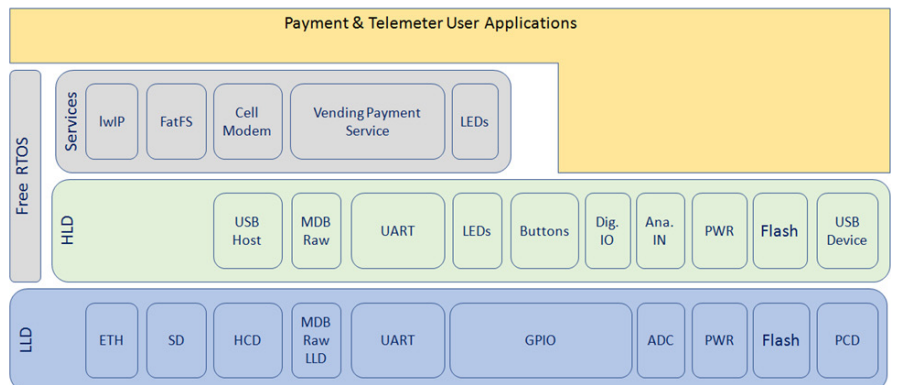
Features

- ▶ Compact
- ▶ Cost effective
- ▶ Highly modular
- ▶ Variety of communication interfaces
- ▶ Rich SDK



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Complete SDK for Payment and Telemetry application development



General

- › Modular design by hardware and software
- › OEM configuration available

Software

- › Free RTOS included and integrated
- › Configurable and upgradable platform
- › Remote software update supported
- › OTI reader drivers and libraries included
- › MDB, DEX, Ethernet, SD, USB (Device and Host) libraries included

Communication Links

- › USB 2.0 – full speed, Host/Device
- › RS232
- › MDB
- › DEX

Connectors

- › Molex iGrid 26 pin machine interface
- › Ethernet RJ45
- › Mini USB Type AB
- › Micro SD slot
- › SMA antenna connection

Cellular Modem

- › Telit UL865-EUD (Europe)
- › Telit UL865-NAD (North America)
- › Telit HE910-EUD (Australia)
- › Micro SIM socket

Human User Interface

- › Three (3) LED indicators
- › Two (2) technician buttons

Security

- › In-box SIM house
- › SSL API
- › Cryptographic algorithms: AES, TDES, RSA

CPU & Memory

- › Cortex M4 168 MHz
- › 1 MB Flash
- › 192 KB RAM
- › External: micro SD card (8GB card included)

Power

- › Input:
 - ›› 8VDC - 45VDC
 - ›› 8VDC - 30VAC
- › Output:
 - ›› USB: 5V, 0.5A
 - ›› AUX: 5V, 0.5A
 - ›› VOUT: Filtered input voltage
- › Backup Batteries - 2 x 3.2 VDC (350 mAh) battery pack

Dimensions

- › Height - 92 mm (3.62")
- › Width - 118 mm (4.64")
- › Depth - 29 mm (1.14")

Environmental Conditions

- › Operating: -20° to 70°C (-4° to 158°F)



About On Track Innovation (NASDAQ: OTIV)

On Track Innovations (OTI) is a global leader in the design, manufacture and sale of secure cashless payment solutions using contactless NFC technology with an extensive patent and IP portfolio. OTI's field-proven innovations have been deployed around the world to address cashless payment and management requirements for the Internet of Payment Things (IoPT), wearables, automated retail and petroleum markets. OTI distributes and supports its solutions through a global network of regional offices and alliances.



Model Name: CONNECT 3000 v1.2

	<p>CARD PAYMENTS EMV COMPLIANT CARD PAYMENT SOLUTIONS</p>	<p>Unattended Card Payments Inc. 6655 South Tenaya Way Suite #180 Las Vegas, Nevada, 89113</p> <p>Tel: +1 (702) 802-3504 www.ucp-inc.com</p>
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