

CT-20 PARCS CONTROLLER



TIBA's CT-20 PARCS Controller delivers distributed monitoring and control of local parking facilities.

Designed for a wide range of system architectures and business needs, the CT-20 PARCS Controller provides ideal, cost effective, garage management for small, medium or even super-large facilities.

Smaller facilities may choose the CT-20 for standalone operations, while larger facilities can control, monitor and remote configure multiple CT-20 controllers through TIBA's SmartPark FMS software.

CT-20 PARCS Controllers support 3C and Payment Express Chip & Pin transactions, plus host an encrypted data link to TIBA's own TIB@PAY PCI 3.2 certified credit card processing software.

FEATURES*

- Manages up to 35 TIBA PARCS devices
- Stores thousands of event transactions
- Processes thousands of transient tickets
- Handles thousands of monthlies
- Advanced pricelists & multiple tariffs
- Visual and audible status indicators
- Monthly account payments
- Rugged tamper proof steel construction
- Supports PCI 3.2 & EMV bankcard transactions
- CE, FCC, CSA, UL certified

APPLICATIONS & USES



Mixed usage facilities



Municipal properties



Airports, other transport facilities



Shopping malls



Hotel, Valet, event operations



Residential, commercial complexes



Sport arenas, convention centers



University, medical campuses

* Not all features are available or standard in all regions. Check with your local TIBA representative for availability.

FEATURES

Device Management	Up to 35 TIBA PARCS devices
Customer Monitoring	Thousands of monthlies and transients
Storage	Thousands of event transactions; Advanced pricelist management
Pricelists	Multiple tariffs capabilities
Credit Card Processing	EMV compliant, PCI 3.2 certified
Security	Logon supervision

OPERATIONS

Processor	Embedded industrial controller
Communication & Network	RS-485, RS-232 or TCP/IP (requires adapter)
Clock	Built-in, backed up by lithium ion battery; Keeps clock and data for up to 10 years
Off-Line Operation	Full off-line operation capability
Remote Monitoring	Real-time transaction & events monitoring by SmartPark FMS software

HOUSING

Construction	Ruggedized steel
Measurements	16.1" (41 cm) width; 16.3" (41.5 cm) depth; 9.9" (25.1 cm) height
Weight	10 Lbs. (4.5 kg)
Color (Housing)	Black

ELECTRICAL

Voltage	100 - 240 VAC 50-60 HZ
Current	1.35A
Power Consumption	135W
Operating Voltage	5 VDC, 12 VDC

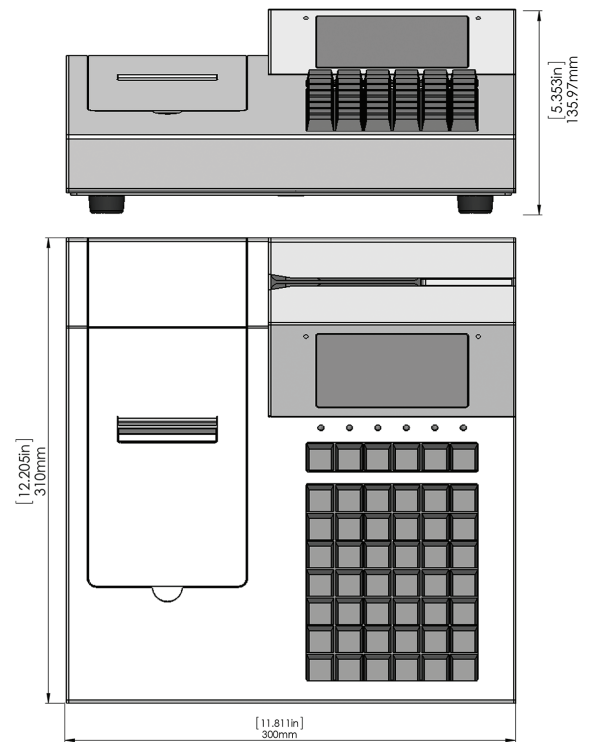
ENVIRONMENTAL CONDITIONS

Operating Temperature	-4° to 122° F (-20° to 50°C) with heater
Water Rating	IP54

REGULATORY



- Safety • UL 60950-1:2007
• CAN/CSA-C22.2 No. 60950-1-07
- EMC • CE, FCC Part 15, Subpart B, Class B



www.tibaparking.com

USA

2228 Citygate Drive, Columbus, Ohio 43219
T. +1 614 328 2040 • F. +1 614 864 2153

ISREAL

17 Ha-Mefalsim Street, Petah-Tikva 4951251
T. +972 3619 9777 • F. +972 3 905 4306