

TRC200 TOUCH READER CONTROLLER



The TRC200 Touch Reader Controller incorporates application firmware and a LONWORKS® control module. As a member of The Smart Touch® Product Family, PRC200 is fully compatible with Habtech ST2000 Security Management Systems.

These controllers are designed for LONWORKS control system applications where access control is required, such as office buildings, correctional institutions etc.

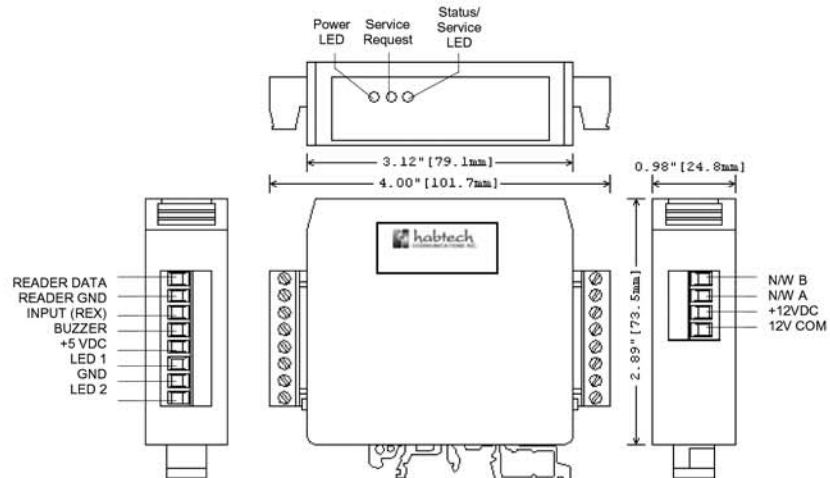
The TRC200 controller contains inputs for interface to Touch Key-type readers and outputs for reader LEDs and buzzer.

FEATURES

- ▼ Supports Maxim/Dallas touch key technologies
- ▼ Outputs for reader LEDs and buzzer
- ▼ Compatible with Habtech's SDC200 Single Door Controller
- ▼ Accepts standard Echelon Twisted-Pair Control Modules
- ▼ Simple connection and easy mounting on standard DIN rails
- ▼ Ideal for physical access control applications

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The Smart Touch is a registered trademark of Habtech Communications Inc.



TECHNICAL SPECIFICATIONS

Network Interface	TP/FT-10 Free Topology at 78 Kbps (Contact factory for other transceiver options)
Input Power	9-15 Vdc at typical current of 100 mA
Environmental	Operating 0 to 50°C ambient temperature 25 to 95% relative humidity Storage -40 to 85°C ambient temperature 0 to 95% relative humidity
Physical Dimensions	Packaged 74mm (H) 25mm (W) 102mm (L)
Connectors	Phoenix MSTB 2,5 series, 8 position (1) 4 position (1)

* Specifications subject to change without notice.

