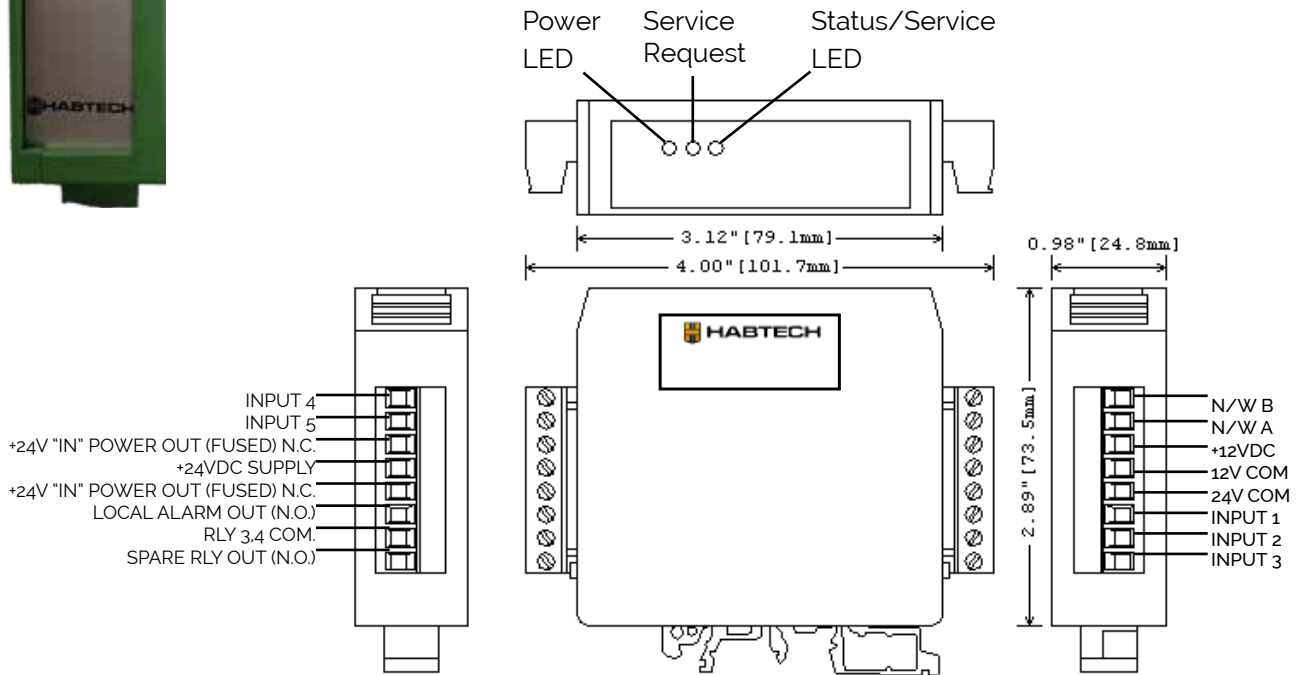


AIC410 ALARM INPUT CONTROLLER



The AIC410 Alarm Input Controller incorporates application firmware and a LONWORKS® control module. As a member of The Smart Touch® Product Family, AIC410 is fully compatible with Habtech ST2000 Security Management Systems.

These controllers are designed for LONWORKS control systems in detention centres and correctional institutions for door monitoring, passive duress and general alarm monitoring applications.



- Supports various device types, including door position switches, motion detectors, panic button stations
- Five over-current protected opto-isolated inputs
- Accepts standard Echelon Twisted-Pair Control Modules
- Simple connection and easy mounting on standard DIN rails
- Ideal for alarm management applications in correctional institutions

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 Connectors	Packaged 74mm (H) 25mm(W) 102mm (L) Phoenix MSTB 2.5 series, 8 position (2)