

ABB Procontic T200

PT2

DRIVER TYPES

	COMM	RES	CFE	ACE
DOS	4.23-3		4.23-1	
WIN	4.23-3		4.23-1	
NT	6.00-3			
WIN 95	6.00-3			
Win 2000	6.00-3			
XP	6.00-3			

SUPPORTED HARDWARE

Supports the ABB Procontic T200. It can communicate using the CPU port or a 07KP60 unit.

PROTOCOL

Direct Link	X
Multi-drop	
Communication Network	X

Baud Rate, Parity, Stop Bits, Data Bits: User Definable.

Support for 256 Device per serial link.

Up to 8 serial ports are supported through DigiBoard and RIC card.

Backup port support.

SUPPORTED MESSAGES/DATA AREAS

16h - Read occupation

40h - Monitor I/O points

45h - Set/Reset random I/O points

Can read and write areas: : E,A,M,M',E',A',EW,AW,MW,MW',EW' and AW'

DATA TYPES

REQUIRED VENDOR SOFTWARE

None.

SIGNAL CONDITIONING

NONE	No Signal Conditioning
LIN	16 Bit Binary Scaled to EGU
SIGN	16 Bit Signed Binary Scaled to EGU

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12BN	12 Bit Binary No Range Check
12AL	12 Bit Binary Range Check
15BN	15 Bit Binary No Range Check
15AL	15 Bit Binary Range Check
3BCD	3 Digit Binary Coded Decimal
4BCD	4 Digit Binary Coded Decimal

COMMUNICATIONS PERFORMANCE

2-4 messages per second = 240-480 analog points or 3840-7680 digital points per second.

COMMENTS

For best performance use the 07KP60 module

This drivers requires a cable with RTS/CTS connected

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