

# TP-SYS-BRD

TruPortal BASE SYSTEM CONTROLLER - Board Only. Replacement part only - intended for use with TP-SYS-2D-E; this does not include the enclosure nor the power supply.



## Details

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- Board only
- Web based application for easy access by any internet browser (IE, FireFox, Chrome, Safari)
- Graphically appealing / Intuitive UI
- User Wizards to guide end-user during configuration
- iPad Support with native application, iPhone & Android applications
- Hardware Discovery on initial and subsequent hardware installations

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## Technical Specifications

### System

Controller Type	Main Controller
Software Compatibility	TruPortal
Software Compatibility Version	Later, V1.6
Maximum Bus Length	1200
Max. no. of AccessLevels	128
Max. no. of Timezones	64
Max. no. of Cardformats	8
Max. no. of Digits PINcode	9
Max. no. of Holidays	255
Elevator Control	No
Elevator Control Max no. of Floors	64

### Readers/doors

Max. no. of doors	2
Max no. of readers	4

### Users/cards

Max no. of cardholders	10000
Max. no. of BadgeID	10000
Badge Capacity	65000
Offline Badge Capacity	65000

### Interfaces

Reader Interface	Wiegand
Host Connection	IP

### Communication

Bus Interface	RS485
IP Type	IP Version 4
IP Addressing	DHCP, Fixed IP
IP Port Speed	10 Mbit, 100 Mbit
Dial-up / Fallback	None

### Inputs/outputs

Max no. of inputs	162
Max no. of outputs	66

### Support

Language Installation Manual	German, English, Spanish, Finnish, French, Italian, Dutch, Swedish, Turkish
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### Electrical

Operating voltage	18 VAC / 24 VDC
Power supply type	VAC
Current consumption	2000 mA

### Physical

Physical dimensions	400 x 200 x 50 mm
Net weight	290 g
Colour	Grey

### Environmental

Operating temperature	-10 to +50°C
Storage temperature	-55 to +85°C
Relative humidity	0 to 95% noncondensing

### Standards & regulations

Compliance	CE, FCC, RoHS
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### Event log

Max no. of events	650000
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