



RT300B



RT300

Features

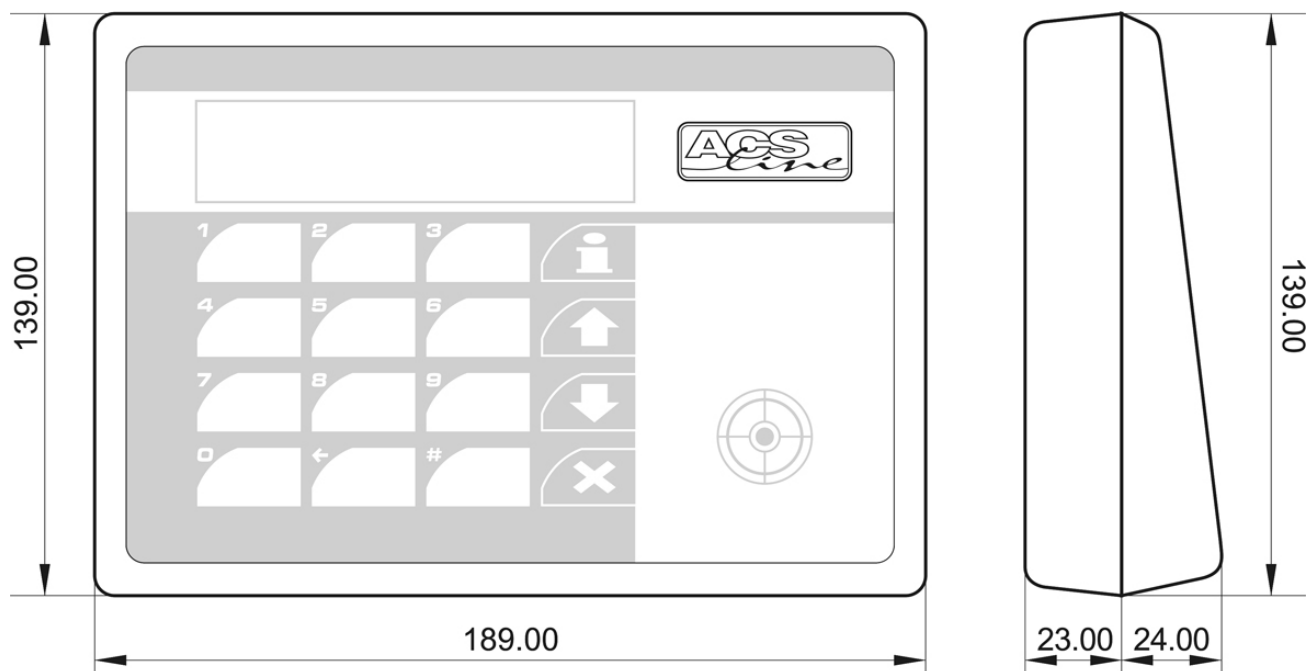
- 2x16 characters LCD display
10 mm characters, white backlight
- User-defined displayed texts
- Worktime balance displaying
- Membrane keypad
4 + 12 universal buttons
- Integrated ID reader
- Second ID reader connection port
- PIN-entry option
- Beeper
- 2 relays for doorlock control
- 2 input lines for door contact
- OFF-LINE even log

Most common attendance logging and access management terminal ■ Universally manufactured membrane keypad allows to input user-defined descriptions of the keys to quick-select the option for worktime interruption ■ Large display with high contrast guarantees good readability and simple maintenance ■ Depending on the clients decision, this terminal can work with chips DALLAS or any other contactless media ■ It is possible, to display information about worktime on the display ■ This terminal includes relay to handle the locks and wiring for door contacts.

Product Code	Description
RT300	Contact Attendance Terminal, RS232/RS485
RT300-TCP	Contact Attendance Terminal, ETHERNET interface
RT300B	Contactless Attendance Terminal, RS232/RS485
RT300B-TCP	Contactless Attendance Terminal, ETHERNET interface
RT300W	Attendance Terminal for any reader connection, RS232/RS485
RT300W-TCP	Attendance Terminal for any reader connection, ETHERNET interface



TECHNICAL SPECIFICATION



Type designation	RT300	RT300B	RT300W
Power Supply	DC 10 - 15V (typ. 12V)	DC 10 - 15V (typ. 12V)	DC 10 - 15V (typ. 12V)
Input Current with display layout	100 mA (@12V DC)	140 mA (@12V DC)	100 mA (@12V DC) + add reader
External sensore	1x EDK1, 2x EDK2	1x EDK2B	-
Size (h x w x d)	140 x 190 x 50 mm	140 x 190 x 50 mm	140 x 190 x 50 mm
Casing	IP 40	IP 40	IP 40
Weight	420 g	420 g	420 g
Working temperature	-20°C to +50°C	-20°C to +50°C	-20°C to +50°C
Storage temperature	-40°C to +50°C	-40°C to +50°C	-40°C to +50°C
Outputs	1x transfer realy, 1x switch relay, max. 30V 2A data output for EZS		
Inputs	2x galvanically separated 4-30V DC		
Tamper	YES	YES	YES
Comunication interface	RS232, RS 485 Ethernet 10/100 – type xxxxx TCP		
Data format	serial ASCII, 9600, 19200, parita (N,E,O)		
Montage	Paritally sunk into the wall, four mountig points		

Equipment:

For outdoor use can be reordered guard against rain or Vandal cabinet lock, both in stainless steel.



**ELECTRONIC
IDENTIFICATION
SYSTEM**

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