



FT500F-TCP



FT500B-TCP

Features

- Graphical display
168 x 64 dots
- Multicolour backlight
- Display layout
customization possibility
- Worktime information
displaying
- 14 universal
operations' buttons
- Separate numeric keypad
- Integrated ID reader
- Second ID reader
connection port
- PIN-entry option
- Dual function
– fingerprint+card

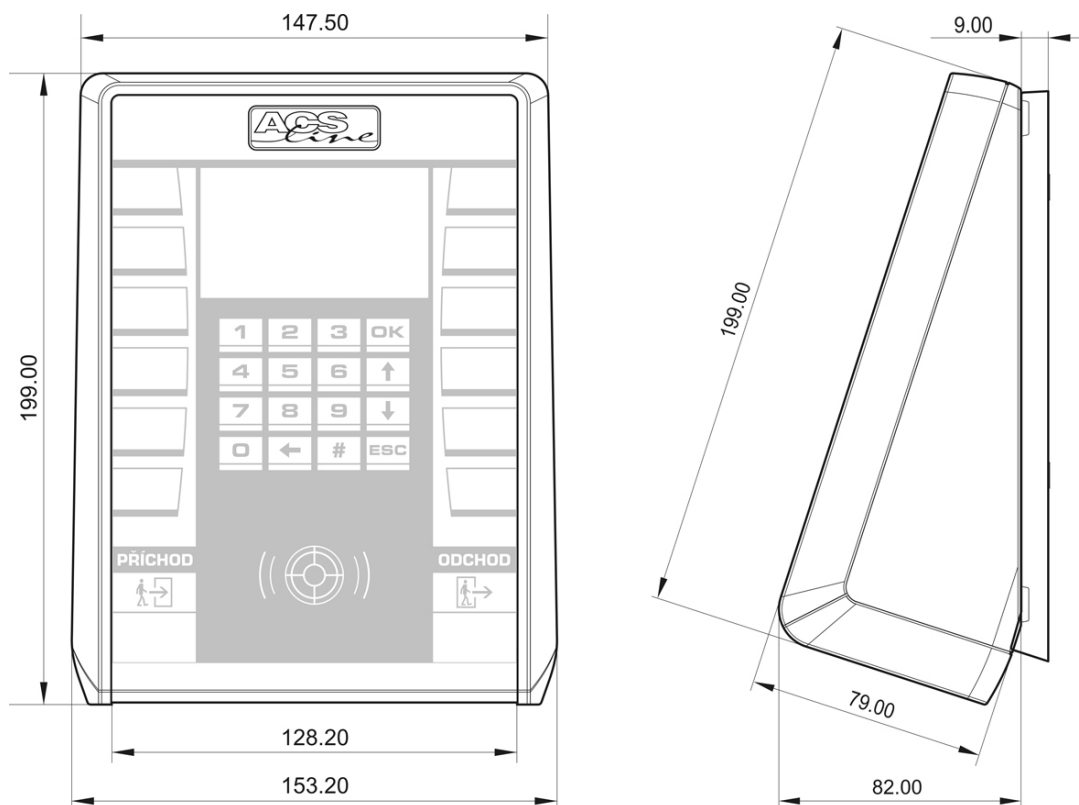
Ground-breaking solution in attendance terminal field ■ Various terminal statuses are indicated by changing backlight colour of the display, which guarantees fast and clear communication with the user ■ Identification is carried out via fingerprint scan or contactless ID media ■ Maximum security and reliability of identification provided by combination of fingerprint+card is also available ■ Universally manufactured membrane keyboard allows to input user-defined descriptions of the keys to quick-select the desired operation.

Product Code	Description
FT500B-TCP	Contactless Attendance Terminal, ETHERNET interface
FT500W-TCP	Attendance terminal for any reader connection, ETHERNET interface
FT500F-TCP	Biometric Attendance Terminal, ETHERNET interface Dual construction (biometric, card)

Terminal always contains RS485 port as well to facilitate the connection of other modules. Module for Wi-Fi connections optional (see p. 35 for details).



TECHNICAL SPECIFICATION



Type designation	MIN	TYP	MAX	Units	Note
Power Supply	10	12	15	V	DC
Output Current – FT500	150	170	200	mA	při 12V DC
Variation Finger	+100 max.			mA	při 12V DC
Working temperature	0		+50	°C	
Casing	IP40				
Size (h x w x d)	210 x 148 x 80			mm	

Type designation	Value	Options
Capacity of memory cards	5 000	
Event records	10 000 records	
Number of time zones	max. 500	
Type ID media	EM4002 – FT500B	
Communication interface	LAN (TCP/IP) RS485	Primary communication for connection of peripherals
External sensor	2x EDK2	
Data interface	Wiegand, ABA, RS485, I2C	To order
Number of outputs	2	Galvanic separation
Number of inputs	2	Relay 2A
Time of lock opening	max. 99 s	
Diacritics code	CP1250	
Tamper	YES	

