


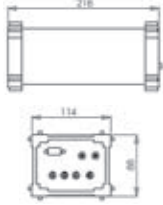

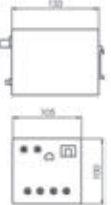


RadFIT Reader Units

	RadFIT Reader	RadFIT Industry Reader	RadFIT Fast-Reader
			
			
Power supply	Device: typ. 12 VDC, 7 W External: 100 – 220 VAC 50 – 60 Hz	Device: typ. 12-36 VDC, 7 W	
Data Interface	RS 232/D-Sub 25 pol.	Ethernet IEEE 802.3/RJ45	
Mechanical dimension	114 x 88 x 218 mm	105 x 100 x 133 mm	
RADFIT ID order no.	792-102	792-112	792-122
RADFIT ID+T order no.	792-101	792-111	792-121
Frequency band	2.4 – 2.483 GHz (ISM S-Band)		
Cycle reading time	300 ms		10 ms
Maximum output power	10 dBm		
Status LEDs	Power on, Signal Ok		
RF-Channels/Connector	4/SMA		1/SMA
Protection class	IP 54		
Operating Temperature	-20 °C to +50 °C		
Storage Temperature	-25 °C to +60 °C		
Operating System	WIN NT, Windows XP SP2		

RadFIT Accessories

	Linear polarization antenna		Circular polarization antenna	
Type	PA-13R-18 Panel Antenna, 2400 MHz, 18 dBi	VP165/24 Flat Panel, 2400 MHz, 9 dBi	SPA2400/70/9/0/ CP right, SMA plug, 9 dBi	SPA2400/27/17/0/ CP right, SMA plug, 17 dBi
Mechanical Dimensions in mm	330 x 295 x 40	95 x 95 x 32	100 x 95 x 35	370 x 275 x 30
Order no.	792-205	792-204	792-202	792-203
	Cable (50 Ω, SMA male-male)		USB Adapter	
Type	2 m length	5 m length	Ednet. serial adapter cable 1,8 m	
Order no.	792-201	792-209	792-302	

Contact

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