




EPR USB STICK EPR-SA1

RFID SMART READER ACTIVE

USB STICK READER ACTIVE

EPR-SA1	Description
	<p><i>EPRSA1 is a USB reader for active tags</i></p> <p><i>It is an omnidirectional reader for direct insertion in USB ports able to read multiple active tags in a range of few meters, depending also on tag configuration. Reading performances are not limited by tag orientation, with 100% reliability no matter which tag orientation is.</i></p> <p><i>EPRSA1 works efficiently also for personnel and access management and can be used with any device incorporating an USB master port.</i></p>
<p>Main Specs</p> <p>Communication and Interfaces</p> <p>Power Consumption</p> <p>Physical dimensions</p> <p>Environmental conditions:</p> <p>Regulations</p> <p>Included Documentation and accessories</p>	<ul style="list-style-type: none"> • USB Reader for active tags EPR Series • Operating frequency: 2.45 GHz • Antenna: embedded omni-directional monopole to cover a radius up to 5 m • Fixed sensitivity: reading distance can be adjusted by properly setting the transmission power on active tags • Extremely compact and easy to install • Interface: USB • Power supply: direct trough the USB port • Max Power consumption: 150 mA • Housing: plastic case • Size: 62x20x8 mm • Weight: < 50gr • Operating temperature range: -20°C to +60°C • Storage temperature range: -20°C to +85°C • Relative Humidity: 5% - 95% (no condense) • CEPT ERC REC. 70-03, ETSI EN 300-440 • CE Marked • CD with User guide, Guarantee, Communication Protocol • Demo software to read the tags from PC (Windows XP) and setup the main reader's parameter

CODE: EPRKUSBSA1

RFID SOLUTION