



OEM DESKTOP READER READ-WRITE

Frequency:	125 kHz or 134 kHz +/- 5.0 kHz								
Antenna:	Internal air-coil antenna, built in connector for external antennas (toggle)								
Read Distance:	Short Range								
Housing:	ABS moulded housing								
Power supply:	Via the USB connector								
Interfaces:	USB type I and II								
Standard Firmware:	<table border="0"> <tr> <td><u>Read only :</u></td><td><u>Read & Write</u></td></tr> <tr> <td>UNIQUE (EM410x)</td><td>Q5</td></tr> <tr> <td>ISO 11784 /5, (FDX-B),EM4x05</td><td>HITAG 1</td></tr> <tr> <td>HITAG-S-32</td><td>HITAG-S-256 /2K</td></tr> </table> Other reader firmware for FDX-A, TROVAN, TIRIS, EM4x25, EM4x70, EM4x5x, EM4x66, HITAG 2, 555x are customized available upon request. (see page 3)	<u>Read only :</u>	<u>Read & Write</u>	UNIQUE (EM410x)	Q5	ISO 11784 /5, (FDX-B),EM4x05	HITAG 1	HITAG-S-32	HITAG-S-256 /2K
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Features:	• Very small desktop reader • Power and communication via USB • Delivered with demo software and Active X component • Multi-tag capability for the most used LF transponder types • Read & write timings could be adjusted by software • Dual frequency reader 125kHz and 134kHz • Offline functionality can be C programmed by the user • Additional firmware versions to handle other transponder types available on request • Reader housing with window for customer logo								
Part number:	TLF-22-AA								
Marketing tool:	The TECTUS TLF - 22 OEM read /write desktop reader is what you need, if multi-tag reading, size and price are important. With its USB interface it connects to all modern computers. The TLF - 22 reader offers highest flexibility to cover multiple applications like PC-Lock, Internet Access or Data Capture in production environment. Due to its integrated antenna and power supply via USB, the compact desktop reader is perfectly suited for a stress less design-in. Two LED indicators and one I/O are on board available								

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