Assion Electronic ⊐◯⊏
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SLG BG32 User Terminal

Stationary user terminal for the reading of transponder data!

Product description:

- The machine was conceived for the "hard" everyday application in the industry. Accordingly the casing and the operating elements are robustly constructed.

- The stationary user terminal records transponder dates. It is equipped with a graphic display, 4 keys for menu choice and 2 operating state indications.

- The internal construction is modular and allows the integration of different reader units.

- The application fields of this BG32 are flexible and the device allows the reading of many different transponder types according to the built-in reader units.

Technical specification	
Casing:	Sectional aluminum with screwed on side parts, powder coating
Color:	RAL 7035 light grey
Operating temperature:	-20°C up to +70°C
Protection class:	IP 65
Transponder:	< 134,2 kHz, Ask and PSK or 13,56 MHz
Power supply:	220V/50Hz
Display:	Graphic display with 16 rows and 12 columns
Control lights:	Lights for "READ" and "ERROR"
Communication:	With PC optional via RS232 or RS485 (19200 or 4800 Baud) or wireless module
Dimensions (BxHxT):	350 mm x 140 mm x 205 mm
Reader range:	Short distance in the cm-range according to transponder type
Order number:	A2352.101.001 (Trovan, RS232/RS485) A2352.102.001 (Trovan, wireless 433 MHz) A2352.103.001 (134,2 kHz tags, RS232/RS485) A2352.104.001 (134,2 kHz tags, wireless 433 MHz) A2352.108.001 (13,56 MHz, RS232/RS485)
Optional available:	HDX (Texas), FDX-B (BDE), EM4102 (64 bit Manchester), Read-Write (Hitag 1, Hitag 2, EM4150)