ER80

Universal module for either connection of several readers to single processing unit's port or data format conversion. Any 2 readers can be connected to inputs of the module, the output will then provide data in ACS-line formats or for processing in computer via either USB or COM port.

Module is also capable of serving as router on long lines and thus expand the distance between processing unit and readers.

Product Code	Description
CTA02	Expander for ACS-line readers, RS232/USB interface
CTA02W	Expander for WIEGAND readers, RS232/USB interface

Input and output data format can be customized on-demand.

Type designation	CTA
Power Supply	DC 10 - 15V (typ. 12V)
Input curent	35 mA (@12V DC)
Size (h x w x d)	80 x 80 x 25 mm (cover LK80)
Board size PS	73 x 53 x 17 mm
Casing	IP 40
Weight	51 g
Working temperature	-20°C to +65°C
Storage temperature	-40°C to +50°C
Outputs	FORMAT ACS-line, WIEGAND, RS232 C, RS232 TTL
Inputs	WIEGAND, RS232 C, RS232TTL, 1-WIRE, ABA TRACK2
Montage	Paritally sunk into the wall LK80, two mountig points