



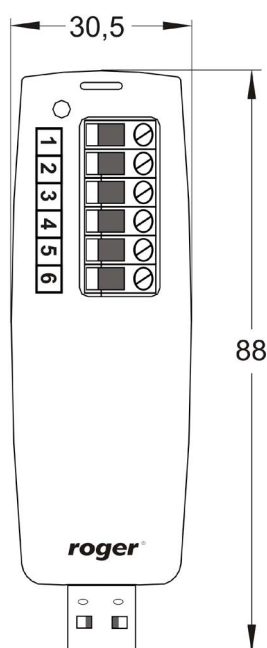
RUD-1

RUD-1 is an universal, portable communication interface dedicated for Roger access control devices. Product has been designed for installers, which uses laptops for configuration and management of Roger access controllers and readers. RUD-1 is powered straight from the USB port and has built-in supply module which provides 12V voltage for programmed device.



Application:

- Communication with RACS access control system
- Configuration and management of PR series access controllers from PR Master software
- Configuration and management of PRTxxEM and PRTxxMF series readers from RARC software
- Firmware upgrade in PR series access controllers
- Firmware upgrade in PRTxxEM and PRTxxMF series readers
- In other applications as USB to RS485 converter

RUD-1 view and dimensions

Available versions and symbols	
Symbol	Description
RUD-1	USB to RS485 communication interface

Technical Specification	
Parameter	Value
Supply voltage	5 VDC from USB Port
Average current consumption	30 mA
Communication speed	0 - 115.2 kbit/s
Relative humidity	10 to 95% (without condensation)
Dimensions H x W x D	88 x 30,5 x 14,5 mm
Weight	≈ 30g