

PRO-USB 2.0 Computer interface for managing the settings of 3rd generation PRO devices via the door entry system bus

The interface enables easy and accessible operation from the PC level of any device of PRO 3 generation. This includes such products as COMO-PRO panels, GLASS-PRO 7-inch touch monitors and other PRO devices with "G3" in their name. PRO-USB can be connected anywhere on the bus of working PRO system, and thanks to the individual numbers of each device (Dev ID), we can search and use the device to find the desired location. (Dev ID) we can search and manage the settings of all devices in the system (collectively or individually). In the panels it is possible to add or remove proximity (door opening) key fobs, assign receiver addresses to call buttons, change the number of devices in the system. The panels allow for adding or removing proximity key fobs, assigning receiver addresses to call buttons, changing the door opening time, activating proximity key fob door opening notification in the receiver and managing the list of premises. and managing the list of premises. In the receivers you can read and modify their address in the system, intercom address, manage the volume of the doorbell, call, change the doorbell volume, change the intercom The receivers allow the user to read and modify the system address, intercom address, manage ringer and call volume, change the ringer melody, modify picture parameters and enable other options (e.g. automatic ending of a conversation after door opening). (e.g. automatic ending of conversation after door opening) Each type of Generation 3 PRO device has its own individual set of settings that can be managed via the interface. In addition to each device has possibility of setting 4-digit password for access to the settings (the password cannot be reset or recovered in any way - in the case of forgetting the password the device has to be restored to its original state). If you forget the password, send it back to the manufacturer together with the proof of purchase - the device will be restored to factory settings). device will be restored to factory settings). All settings and proximity keyrings database can be saved to file or in the cloud (Google Drive, DropBox). PRO-USB enables also software updates of all PRO Generation 3 devices and the interface itself. The update can be The update can be performed on the running system and simultaneously on all devices. The software can be used to check whether there are The software can be used to check if the updates are available for the devices selected in the system and if they are, they can be downloaded from the Internet. The whole update process is automatic and maintenance-free. The module is connected to the bus of the PRO system using 3 wires (LINE, +DC and -DC) or RJ45 connectors (the module has 2 RJ45 connectors, which makes it possible to (the module has 2 RJ45 connectors, which makes it possible to connect it to any location on the bus). The USB connector is connected to a PC (drivers should install automatically). The interface requires a dedicated "PRO 3 MANAGER" application installed on the PC, which is available for free and can be downloaded available for free at the address below: The PRO 3 MANAGER application supports all PRO generation 3 devices and is constantly being developed and improved (it updates The application supports all PRO devices of generation 3 and is continuously developed and improved (it is updated automatically via the Internet), and thanks to the software update of the devices, the newest possibilities of the PRO system are always available. The PRO-USB 2.0 (2nd generation) interface is a completely new design of the device, with improved stability and performance, The software of the interface itself has been updated and support for the latest generation 3 PRO devices has been added.

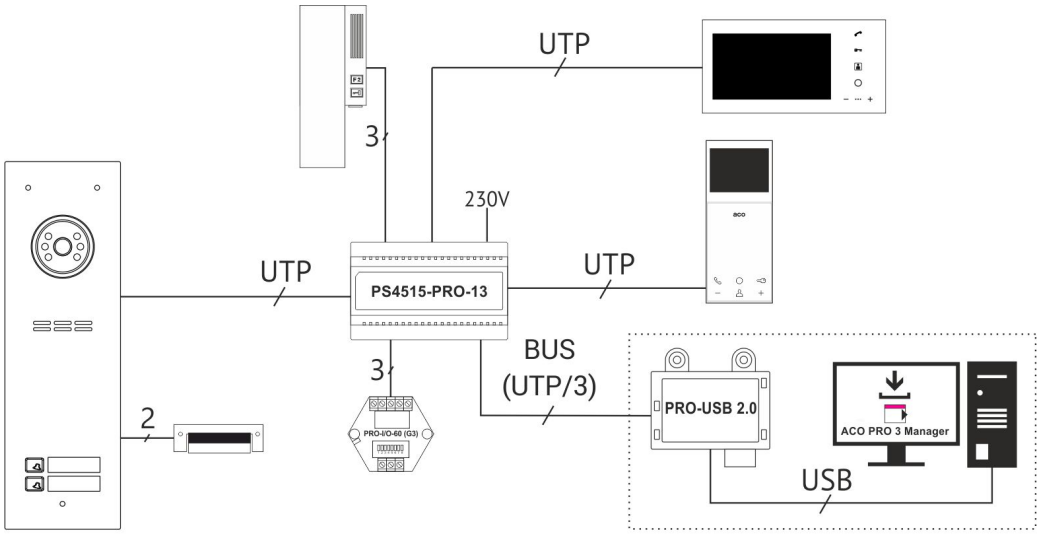
Index	PRO-USB 2.0
Description	Computer interface for managing device settings in the PRO and PRO-A system (3-generation)
Material	ABS enclosure in ACO standard (type A)
Dimensions	71,5x72x19,5
Mounting	Surface-mounted
Installation type	

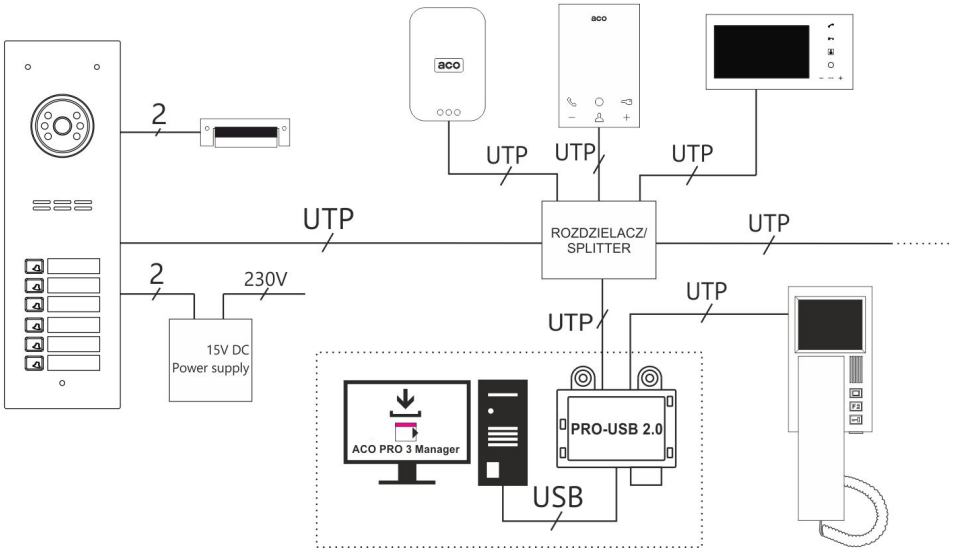
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	Digital PRO system: min. 3 wires or twisted pair cat. 5e or 6
Power supply	15VDC / 20 mA
Standby power consumption	~0,2W
Inputs	1 x mini USB – connection to computer
Inputs/Outputs	3 x ARK: – system communication line connection: “LINE” – power supply connection: “+DC” and “-DC” 2 x RJ45 connector: – connection of the PRO system bus
Attributes	– management of the settings of all Generation 3 PRO devices – possibility to connect anywhere on the bus of the PRO system – updating the software of Generation 3 PRO devices – search for all devices in the system – Individual or group management of devices – Possibility to manage and update devices in a running system – One PC software for operation of all devices: PRO 3 MANAGER (only for MS Windows) – free download of software from www.aco.com.pl/pro3manager – possibility to update the interface software

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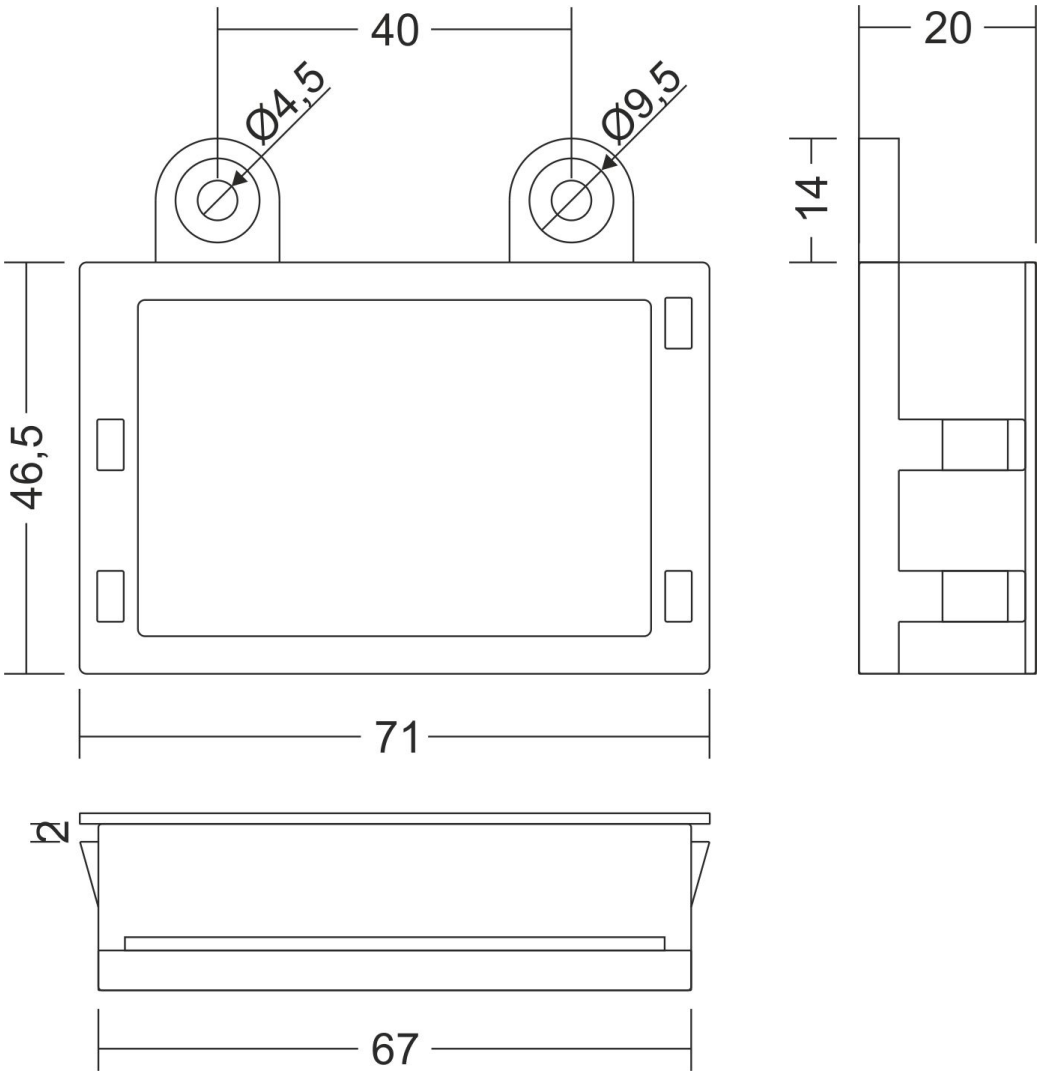
Schema





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Dimensions



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