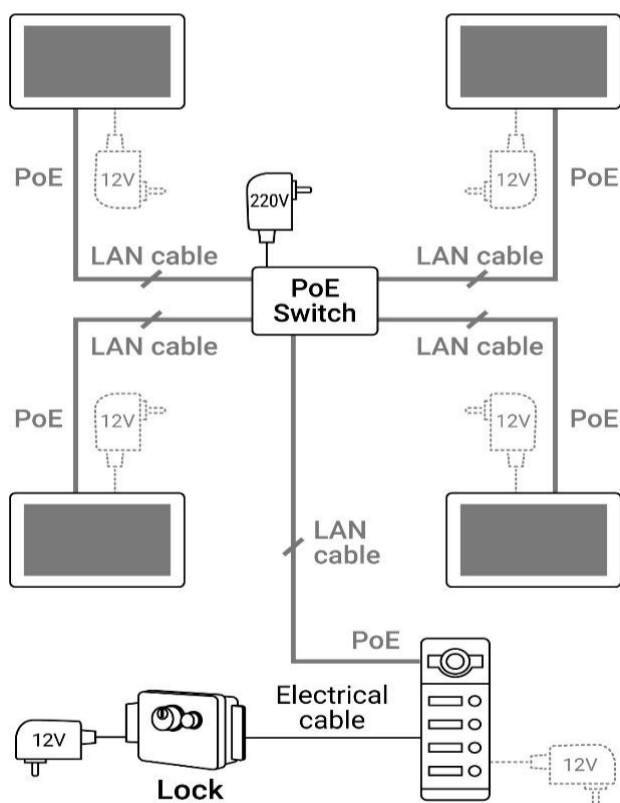




- Built-in colour HD camera
- Built-in Mifare card and tag reader with controller
- Built-in keypad
- For multi apartment use
- Weatherproof design (IP53)
- Night vision up to 3m
- Relay lock control

## Installation manual



Doorphone panel		
Model	MIP-100MU	
Version	Silver	
SKU	1435	
Colour	Silver	
Camera		
Sensor	1/3" CMOS	
Resolution	1.0Mp (1280x720@25)	
Day/Night mode	Auto	
Photosensitivity, Lux	0.5	
Video system	PAL	
Lens		
Focal length, mm	1.9	
Iris, F	1.4	
Angle of View, °	Horizontal	130
	Vertical	83
Lens Type	Aspherical	-
	Spherical	+
IR LED		
Distance, m	3	
Number of LEDs, pcs.	6	
Beam Spread, °	60	
Wavelength, nm	850	
Controller		
Number of readers	1	
Card/tag reader interface	Mifare	
Reader frequency, kHz	13.56	
Built-in keypad	+	
Max number of cards/tags, pcs	200	
Authentication method	Card/tag, Code, Card/tag+Code	
Network		
Network Interface	RJ-45 (10/100Base-T)	
Monitoring software	-	
Number of independent users	254	
Dimensions		
Size, mm	330x230x44	
Weight, g	1980	
Common		
Power	DC 12V, A	0.2
	POE, Class/W	0/6
Relay, pcs		1
Relay type		NO/NC
Casing material, plastic/metal		-/+
Bracket material, plastic/metal		-/+
IP rating		53
Operating temperature, °C		-40 - +60
Accessories	Angle bracket	-
	Rain cover	-
	Mounting kit	+



## Attention!

- Only qualified technician should be authorized to service this equipment
- Avoid placing the device near sources of strong electromagnetic radiation
- Do not install the device in places exposed to direct sunlight, rain, extremely high temperatures, high humidity levels, high dust levels and aggressive chemicals
- The most appropriate place to install the device is at the level of the user's eyes
- Prior to installation and removal of the device please make sure that the power supply is off
- Install the device at least 30cm away from the power supply lines to avoid interference
- Avoid ingress of moisture, foreign particles, and insects into the device enclosure