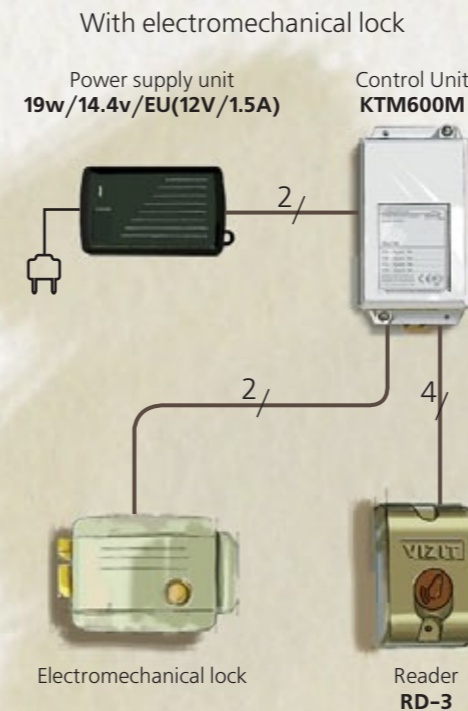
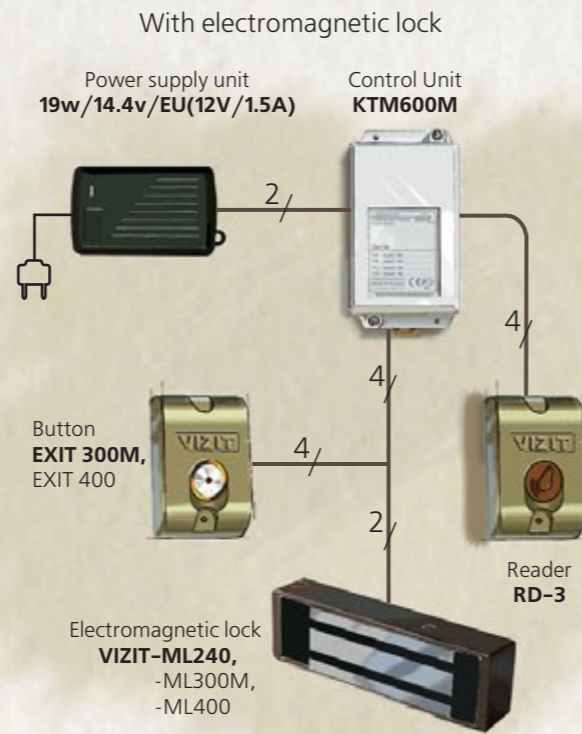


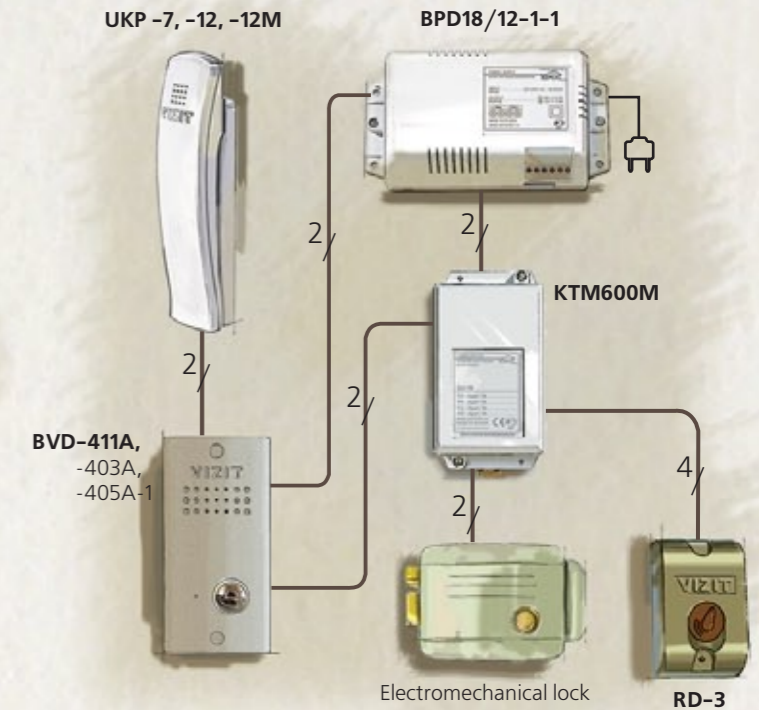
RF Controller VIZIT-KTM600R for RFID keys (PROXIMITY)

Examples of Access Control System (ACS) Configuration

Basic ACS configuration with VIZIT-KTM600R



ACS configuration with 1-subscriber doorphone



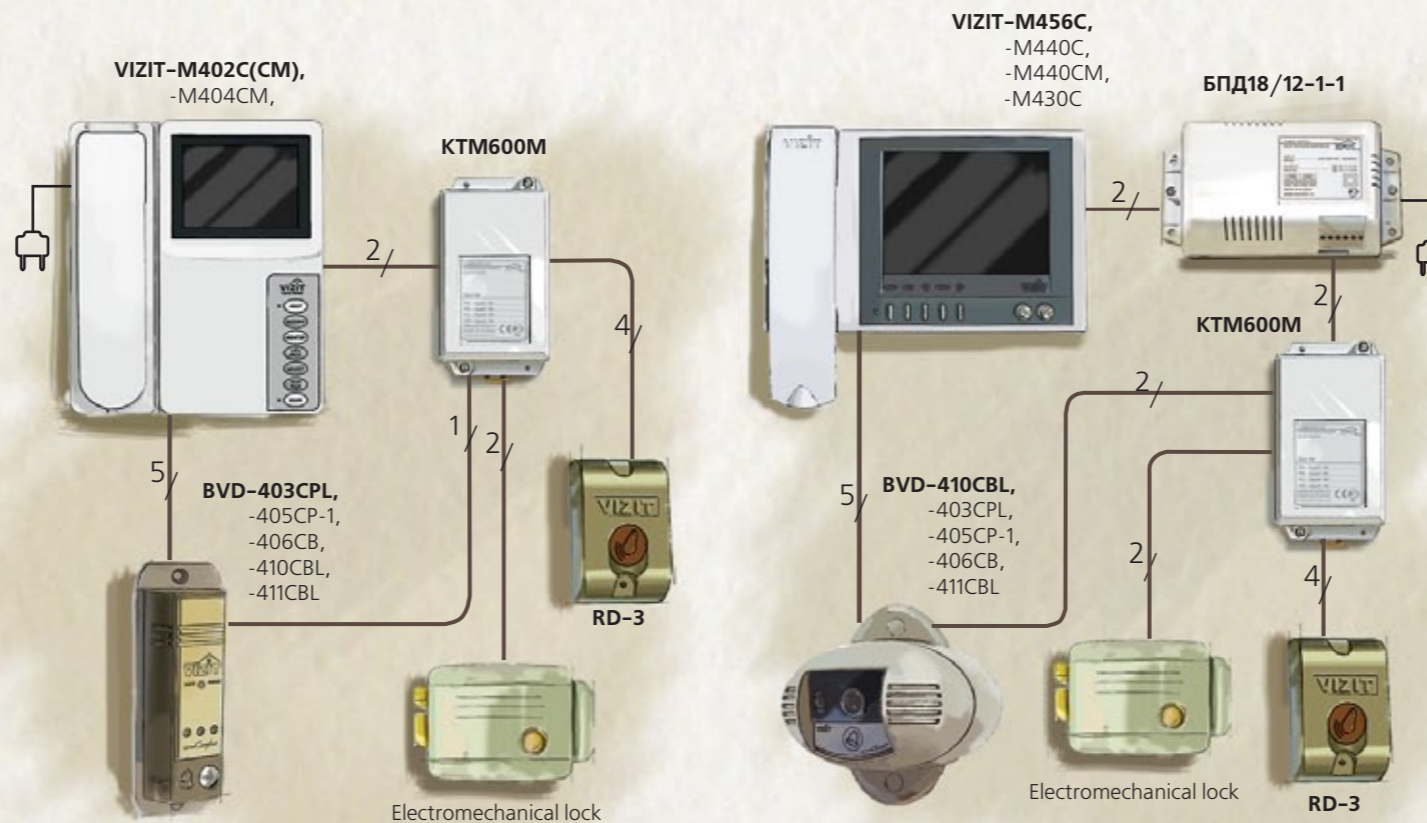
General Features of VIZIT-KTM600R

- Contents: - Control Unit **KTM600M**
- Reader **RD-3** for VIZIT-RF keys
- Dimensions (W)x(H)x(D), mounting type:
- Control Unit: **75x135x35**, DIN-rail
- Reader RD-3: **47x75x25**, surface mounting
- Operating temperature:
- Control Unit: **+1°C to +40°C**
- Reader RD-3: **-40°C to +50°C**
- Operating voltage: **12...28 VDC**
Current consumption no more than **150 mA**
- Memory: - **2680** user keys VIZIT-TM
- **28** Guard keys
- **1** MASTER key
- Unlocked state duration **1** or **7** seconds
- Acceptable door lock parameters:
- Electromagnetic lock: **12 VDC / 0.6 A max.**
- Electromechanical lock: **12 VDC / 1.5 A max.**
- Recommended power supply unit: **BPD18/12-1-1**
19w14.4v/EU(12V/1.5A)
- Control Unit KTM-600M and power supply unit BPD18/12-1-1 are recommended to be installed inside Mounting Box **VIZIT-MB1, VIZIT-MB1P, VIZIT-MB1E**

Requirements to connecting wires

Circuit		Max. length, m	
KTM600M ↔ Reader RD-3		20	50
KTM600M ↔ Electromagnetic lock		30	50
Wire	Diameter, MM	0,2	0,5
	Cross-section, MM²	0,5	0,8

ACS configuration with 1-subscriber video doorphone



ACS configuration with 2-subscriber doorphone

