



**Single Key Intercom Panel  
T-6716**



**Double Keys Intercom Panel  
T-6717**

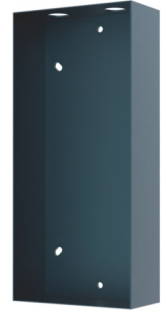


**In-wall Mounting  
Box T-6718**



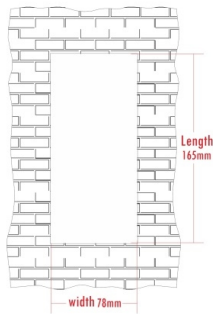
Dimensions:  
164 x 78 x 32mm

**Surface Mounting  
Box T-6719**

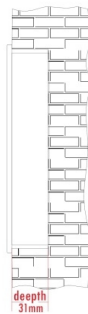


Dimensions:  
169 x 83 x 32mm

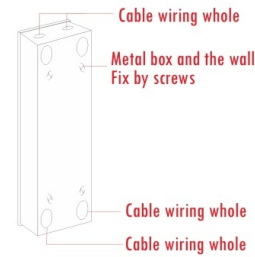
Front view installation picture



Side view installation picture



Front panel installation diagram



**Features:**

- \* Double 86-size backbox design, compatible with electrical standard, easy to install.
- \* There are two options: single call key (emergency) and double call keys (emergency + business consulting). It can be installed in wall or on wall (with backbox).
- \* One key start a call for target terminal, full-duplex communication, achieve simple operation, fast connection.
- \* Hand-in-hand connection design, it can be extended with 15 panels at most. The longest distance is 1200 meters with CAT5 cable. 24V DC power supply will be required every 6 panels or every 30 meters distance. With the additional power supply, the distance between intercom panel and controller can be 1200 meters.
- \* Built-in non-polarity MIC and amplifying circuit, realizes the high sensitivity field sound collection.
- \* Built-in 2W high-fidelity full frequency speaker, making the sound clear and loud.
- \* The panel has anti-tamper alarm function to ensure higher safety.
- \* High protection grade, adopting alloy material and anti-dismantle screw.

**Specifications:**

Model	T-6716	T-6717
Electrical Interface	Standard RJ45 input	
Support Protocol	RS485	
Frequency Response	80Hz~16KHz	
Harmonic Distortion	≤1%	
Signal to Noise Ratio	>70dB	
Assist MIC Input Sensitivity(Unequilibrium)	10mV	
Power Output	2W/4Ω	
Environment Temperature	-20°C~60°C	
Environment Humidity	20%~80% Relative humidity, without condensation	
Power Dissipation	≤3W	
Protection Level	IP55	
Size	172 x 86 x 23mm	
Weight	0.6Kg	