

# 1. INTERCOM

## Two Wire System

### TM-800 Eight Channel Main Station

TM-800 provides two operating modules, PP (POINT to POINT) and PMP (POINT to MULITI POINT). Eight channel supports up to 16 belt packs. Headset or panel microphone is selectable.

- Features:
- RMK function; Program feed;
  - Announcement output; Sidetone adjustment;
  - Four channel with IFB function;
  - Long line cable compensation;
  - 6.35mm with screw panel microphone jack;



### TM-800 Eight Channel Main Station with Tally

TM-800 with tally provides two operating modules, PP (POINT to POINT talking) and PMP (POINT to MULITI POINT talking).

Eight channel supports up to 16 belt packs. Headset or panel microphone is selectable.

TM-800 with tally supports Tally function. D sub connector at rear panel receives tally signal from switcher.

- Features:
- RMK function; Program feed;
  - Announce output; Sidetone adjustment;
  - Four channel with IFB function;
  - Long line cable compensation;
  - Eight channel with Tally signal;
  - 6.35mm with screw panel microphone jack;



### **TM-200 Two Channel Main Station**

TM-200 is a two independent channel intercom main station.  
Each channel has separate Call button, IFB function and Program input.

- Features:
- RMK function; IFB function;
  - Program feed; Sidetone adjustment;
  - Channel A and Channel B link;
  - Announcement output;
  - 6.35mm with screw panel microphone jack;



### **UTS-200 Two Channel Speaker Station**

UTS-200 can be used as remote user station or speaker station with internal high power speaker.  
It can receive external signal from Channel A or Channel B by channel select switch.

- Features:
- Sidetone adjustment; Call button;
  - Remote Microphone kill Switch (RMK) function;
  - 6.35mm with screw panel microphone jack;



### **TF-204/2 Two Channel 4-Wire Interface**

### **TF-204/4 Four Channel 4-Wire Interface**

TF-204 is a 4-wire device interface. It has 2 channel and 4 channel two different models.  
TF-204 is used to connect between 4-wire devices (like camera CCU) to 2-wire intercom system.

- Features:
- 2-way signal transformation;
  - Input signal level adjustment;
  - Output signal level adjustment;
  - Wide adjustment range;
  - Sidetone adjustment;



### DT-100 Desktop Station

DT-100 is a portable speaker station. It can be used as public listening box

- Features:
- Internal speaker; 3.5mm earphone and microphone jack;
  - Talk and Call button
  - Sidetone adjustment;
  - XLR-3M and XLR-3F XLR Loop-through connectors;
  - Bottom holes for mounting on the wall.



### WS-200 Wall Mount Station

WS-200 is a single channel Wall mount speaker station without internal power.

- Features:
- Internal speaker;
  - Headset and gooseneck microphone connector;
  - Talk and call button; Volume control;
  - Sidetone adjustment;
  - Channel A or Channel B select-able;
  - Table box is optional

### WS-200D



### **BK-501 Belt Pack**

Single channel Mechanical button belt pack.

- Features:
- PTT (push to talk) Microphone button;
  - Call button; Call light; Volume control.
  - Sidetone adjustment;
  - XLR-3M and XLR-3F Loop-through Intercom connectors;
  - XLR-5F or XLR-4M headset connector;
- The BK-501 is compatible with TELEX and Clear-Com Party-Line intercoms.



### **BK-101 Belt Pack**

Single channel belt pack.  
New design plastic case

- Features:
- PTT (push to talk) and Latching Microphone button;
  - Call button; Call light; Volume control.
  - Sidetone adjustment;
  - XLR-3M and XLR-3F Loop-through Intercom connectors;
  - XLR-5F or XLR-4M headset connector;
  - 3.5mm headset connector
  - Unbalanced input;
- The BK-101 is compatible with TELEX and Clear-Com Party-Line intercom system.



### **BK-102 Belt Pack**

Two channel XLR-7 belt pack

- Features:
- Two Channel Belt pack
  - Separate volume control ,Talk button and Call button for each channel
  - Power indication.
  - Sidetone adjustment;
  - XLR-7 loop through Intercom connectors;
  - XLR-5F or XLR-4M headset connector;
  - 3.5mm headset connector

Unbalanced input;



### **BK-121R Belt Pack**

Two channel XLR-3 RTS type belt pack.

Features: Two Channel Belt pack  
Separate volume control ,Talk button and Call button for each channel  
Power indication.  
Sidetone adjustment;  
XLR-3 loop through Intercom connectors;  
Compatible with RTS two channel system  
XLR-5F or XLR-4M headset connector;  
3.5mm headset connector;  
Balanced input;  
mono earphone output;

### **BK-122R Belt Pack**

Two channel XLR-3 RTS type belt pack.

Features: Two Channel Belt pack  
Separate volume control ,Talk button and Call button for each channel  
Power indication.  
Sidetone adjustment;  
XLR-3 loop through Intercom connectors;  
Compatible with RTS two channel system  
XLR-5F or XLR-4M headset connector;  
3.5mm headset connector  
Balanced input;  
stereo earphone output;

### **TW-20 Interface Box**

Two channel interface box. Transfer between two XLR-3 Party Line channels and one XLR-3 RTS two channel type.

### **BK-105 Belt Pack with Tally**

Single channel belt pack with Tally connector  
New design plastic case

Features: PTT (push to talk) and Latching Microphone button;  
Call button; Call light; Volume control.  
Sidetone adjustment;

XLR-5 Intercom line Cable connector;  
XLR-3 TL-2 tally light connector;  
XLR-5F or XLR-4M headset connector;  
3.5mm Headset connector



### TL-2 Tally Light

Dual color tally light for BK-105, BK-100 and TY-12..  
Green and Red dual color LED bulb can be seen from each side.  
One side is two 8mm LED bulb. One side is two 3mm LED bulb.  
TL-2 is with one 1.2m cable.  
Cable connector for BK-100 is aviation connector. For BK-105 and TY-12 is XLR-3.



### PW-200/ PW-202

Two channel Intercom Power Supply  
Terminal and Link Switch; Each channel has four XLR-3 Loop through connectors;  
Could supply power for the belt pack and other stations without power.  
Input:90-260V, 50-60Hz, <=45VA;      Output: 24VDC / 1.5A



## Four wire Unit

### FT-800 Eight Channel Main Station

FT-800 is a eight channel intercom main station. It has seven 4-wire and one 2-wire channels.

FT-800 supports Tally with BK-100 belt pack and TL-2 Tally light.

It also can connect with headset directly without belt pack.

FT-800 is default with four 4-wire channels and one 2-wire channel.

The rest three 4-wire channel needs to purchase channel board separately.

Features:

- Listen and talk control for seven 4-wire channel;
- One 2-wire channel with Channel Button and Call button
- XLR-3 connector for PL channel, RJ-45 connector for 4-wire channel;
- Program input; Announcement out;
- Panel Microphone Gain;
- 15Pin D sub connector receives Green and Red Tally signal for seven 4-wire channel;
- Headset connector and 6.35mm with screw microphone connector;



### FT-800T Package

FT-800P is a special price package.

It includes one FT-800 main station.

This FT-800 main station only has four 4-wire channel and one 2-wire channel.

The rest three 4-wire channel are optional.

One GEC-18 gooseneck microphone for FT-800 main station.

Four BK-104 belt pack.

Four NE-11 single ear headset.

### FM-804 Eight Channel Main Station

FM-804 is used for small matrix system, main station to main station,.

Features:

- RJ-45 intercom cable connector;
- Separate listen and talk control for each channel;
- Signal Input and output level adjustment;
- Program input; Announcement Output;
- Panel Microphone Gain;
- 6.35mm with screw microphone connector;

Panel speaker;  
Extension panel Connector;



### BK-104 Belt Pack with Tally

Single channel 4-Wire belt pack with Tally

Features: Microphone button;  
Volume control.  
Output level adjustment;  
XLR-7M and RJ-45 intercom connector



### WS-4A/4

4-wire two channel desktop user station.

Supports Goose neck microphone and headset

RJ-45 and XLR-7 connector for each channel. Supports Tally.





# Wireless Unit

## 2.4G Wireless Intercom System

### MDS-400 2.4G Four Channel Full-duplex Wireless Intercom

TELIKOU MDS-400 is a digital full-duplex four channel 2.4G wireless intercom system.

It can carry up to four BK-2400 belt pack. It also can connect with external 2-wire and 4-wire wired system.

Features:

- Channel control button;
- Panel headset connector;
- Microphone Vox Control;
- Auxiliary audio output;
- 2-wire/4-wire connector;



### BK-2400 2.4G Full-Duplex Wireless Belt packs

BK-2400 is belt pack for MDS-200 and MDS-400. It is 2.4G full-duplex digital belt pack.

BK-2400 works with 3xAA size battery. The battery life is 2hours with transmit, 5hours for listening.

Features:

- Microphone button;
- Volume control;
- Microphone VOX function;



### **MDS-240 Two Channel Full-duplex Wireless Intercom**

TELIKOU MDS-240 is a digital full-duplex two channel 2.4G wireless intercom system.

It can carry up to eight BK-1200 belt pack, four belt pack for each channel.

It also can connect with external 2-wire and 4-wire wired system.

Several MDS-240 main station can be connected by LINK connector.

Features:

- Channel control button;
- Panel headset connector;
- Program input;
- Auxiliary audio output;
- 2-wire/4-wire connector;
- Link connector;



### **BK-1200 2.4G Full-Duplex Wireless Belt packs**

BK-1200 is belt pack for MDS-240. It is 2.4G full-duplex digital belt pack.

BK-1200 works with 3xAAA size battery. The battery life is 2hours with transmit, 5hours for listening.

Features:

- Microphone button;
- Volume control;



### **TF-2400 Wireless Interface**

TELIKOU TF-2400 is a digital full-duplex 2.4G wireless interface.

It has 2-wire and 4-wire connectors to extend the wireless channel for any wired system.

Each TF-2400 can work with four BK-1200 belt pack.

Several TF-2400 wireless interface can work together.

TF-2400 is a simple solution for application who already has wired main station

Features:

- Transmit and Receive level control;
- 2-wire/4-wire connector;



## **UHF Wireless Intercom System**

### **TDM-200 UHF Wireless Intercom Main Station**

TDM-200 is a full-duplex digital UHF wireless intercom main station.

It can carry eight BK-470 wireless belt pack. Each belt pack can be separate controlled.

TMD-200 also supports Tally system.

TDM-200 is running on UHF 400-470MHz. Users can change frequency through computer.

Features:

- Eight channel control;
- LCD screen monitor;
- Frequency is change able;
- TX / RX control and indication;
- Working frequency: 400-470MHZ



### **BK-470 UHF Wireless Belt packs**

BK-470 is belt pack for TDM-200. It is running on 400-470MHz full-duplex digital belt pack.

BK-1200 works with 3xAAA size battery. The battery life is 2hours with transmit, 5hours for listening.

Features:

- Microphone button;
- Volume control;



### **WTI-200 Walkie talkie Interface**

WTI-200 is a half full-duplex walkie talkie interface.

It can be used as main station or the Interface between walkie talkie and intercom system.

- Features:
- 16 channel selectable;
  - TX / RX control and indication;
  - Volume Control;
  - 2-wire and 4-wire device connectors
  - Working frequency: 400-470MHZ



### **Intercom Accessories**



**GEC-18 18" Electret Gooseneck Microphone**  
6.35 Jack with screw connector



**GEM-18 18" Dynamic Gooseneck**  
6.35 Jack with screw connector



**GES-18 18" Super Light Electret**  
**Gooseneck Microphone**  
6.35 Jack with screw connector



**GDM-18 18" Dynamic Gooseneck Microphone**  
XLR-3 Connector



**GEM-18 18" Electret Gooseneck Microphone  
XLR-3 Connector**



**Gooseneck Led Light**



**EP-23 In-ear Earphone**



**NE-10 Neck less headset**



**NE-11 Super Light Single ear Headset**



**HD-101 Single Ear Headset**



**HD-102 Dual Ear Headset**



**HD-201 Single Ear Headset  
with Noise Cancellation**



**HD-202 Dual Ear Headset  
with Noise Cancellation**



**TX XLR distributor**

Each TX distributor has 6 connectors. The numbers of XLR-3F/XLR-3M can be chosen between 0~6.

**AM-200 Two Channel Audio Monitor**

Two channel eight inputs Audio Monitor  
LED VU Meter  
2x10W Speaker outputs  
Monitor earphone / External speaker  
Balanced input and output



**PD-08 Power Sequence Control Unit**

8 Channel power sequence control unit  
Each channel is 0.5s~1s relay;  
All control and separate channel control  
Max 15A for whole unit, max 10A for each channel;  
80~260VAC input and output.  
IEC standard power connector

**TY-12 Twelve Channel Tally Driver**

12 Channel Green and Red Tally signal generator

Manual: ATT (Green), Go(Red), Clear & All Go  
Auto: D-sub connector for control signal  
Works with TL-2 Dual color tally light



## 2. TELEPROMPTER

### TC-PAD PAD Teleprompter

Pad teleprompter. Includes Carry bag.

Option: On shoulder accessory;  
10inch LCD monitor;



### TF-17 17inch Studio Teleprompter

For studio use. Fits for 4:3 lens or small lens camera.

Includes: Reflector Glass and Housing, Mounting Plates, 17" LCD monitor;  
Camera Mounting Screw and nuts; VGA Cable; USB software control pad;  
PC based software;

AL carry case is optional.



### **TF-19 19inch Studio Teleprompter**

For studio use. Fits for all 16:9 and 4:3 lens camera

Includes: Reflector Glass and Housing, Mounting Plates, 19" or 20" LCD monitor;  
Camera Mounting Screw and nuts; VGA Cable; USB software control pad;  
PC based software;

AL carry case is optional.



### **TY-17 Lecture Teleprompter**

For speech use.

Includes: Reflector Glass and holding parts, 17" LCD monitor;  
VGA Cable; USB software control pad; PC based software;  
AL carry case is included.





### 3. LED LIGHT





LET-301



LET-302

**LET-301C32** 3200K Single color LED light

**LET-301C56** 5600K Single color LED light

**LET-302** Dual color LED light

**Features:**

- Brightness dimmer;
- Color temperature dimmer (Only for LET-302 model);
- Focus dimmer (Only for LET-301F32, LET-301F56 model)
- DMX512 RJ45 control connector (in and out);
- 12-24VDC power input;
- Power Switch;
- Carry bag;
- Power supplier or Camera battery plate is alternative in standard package;
- A-Lock or V-Lock are available;
- Softness plate and barn door are optional.

**Tube Light**

**LET-D4**

15W\*4,1250Lux/1m, DMX512, 3200K, 4200K, 5200K three color temperature are available

**LET-D6**

15W\*6 2000Lux/1m, DMX512,3200K, 4200K, 5200K three color temperature are available



LET-D4



LET-D6



**LET-C4**

25W\*4, 2100Lux/1m, DMX512,3200K, 4200K, 5200K three color temperature are available

**LET-C6**

25W\*6, 3300Lux/1m, DMX512,3200K, 4200K, 5200K three color temperature are available



LET-C4



LET-C6



**Carry Bag**

Carry bag for LET-D4, C4,D6,C6

**Spot Light**

**LET-SP20**

AC 100-240V, DC36V, 3200K or 5600K, 20W, 980Lux/2m, 3KG, No DMX

**LET-SP50**

AC 100-240V, DC36V, 3200K or 5600K, 50W, 1800Lux/2m, 5KG, DMX is optional

**LET-SP70**

AC 100-240V, DC36V, 3200K or 5600K, 70W, 2800Lux/2m, 6.5KG, DMX is optional



LET-SP70

SP-50

SP-20

**DMX**

DMX for LET-SP50, LET-SP70

**LET-SP100**

AC 100-240V, DC36V, 3200K, 5600K or 3200K-5600K, 100W, 345Lux/2m, 8.5KG, with DMX

**LET-SP200**

AC 100-240V, DC36V, 3200K, 5600K or 3200K-5600K, 200W, 5700Lux/2m, 9.5KG, with DMX



LET-SP100

LET-SP200

**Pole Operation**

Pole operation for LET-SP100 / LET-SP200



## CABLE GUARD

1. **RC5-3030 Heavy vehicle traffic** 5 channel cable guard,  
**Slot Size: 30 x 30mm, Weight: 13.2Kg, Length:800mm**
2. **RC4-5050 Heavy vehicle traffic** 4 channel cable guard,  
**Slot Size: 50 x 50mm, Weight: 15.6Kg**
3. **RC2-5050 Heavy vehicle traffic** 2 channel cable guard,  
**Slot Size: 50 x 50mm, Weight: 11Kg**



4. **Left and Right Corner** 90 degree left/right bend corner for each model.



5. **End CAP** cable guard end cap for each model

