# Intercom S tem for

### ACCESSORIES(OPTION)

CB-4 50M Intercom Cable





### SPECIFICATION

Frequency: 550-3.6KHz, < +/-3dB

THD: < 3%

S/N: > 50dB

Working distance: Up to 200 meter

Tally interface: Two D-Sub 15-PIN terminals Output: Eight terminals of 5-PIN XLR output

Audio Output: : One 3.5mm headphone

One 6.5mm earphone output

One speaker out

General Spec: Power indicator

Microphone on/off switch

Intercom select buttons

Mute control

Volume control

DC 12V power indicator

Tally inputs

Full duplex intercom

Dimension: 482mm x 250mm x 44mm

Weight: 1.9 kg

Power : DC 12V/1.5A

Interface: 5-PIN XLR terminal

Audio: One 3.5mm Headphone jack

One 2.5mm Motorola Earphone jack

General Spec : Power indicator

Call button

Intercom between ITC-100SL

Talk button

Volume control

Tally light Red/Yellow output

Tally indicator

Half duplex Dimension: 113.9mm x 95.4 mm x 35mm

Weight: 350g

Power: Supplied from ITC-100

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P/N:





## 8-WAY INTERCOM TALKBACK SYSTEM

## ITC-100



### DESCRIPTION

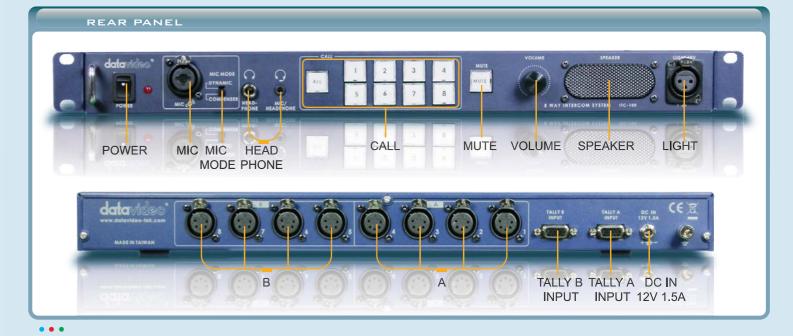
In the production studio, good communication between the director, cameraman, lighting and control room is essential to produce a polished end result.

The Datavideo ITC-100 Intercom System provides 8-Way talkback and tally indicators. The director can select to talk to an individual channel or to all channels simultaneously. High S/N ratio and full duplex design makes the communication crisp and clear.

The ITC-100 is a standard 19"/1U rack design, so it is easy to integrate into any rack system for using in the field or studio.

### FEATURES

- Industry Standard 19"/1U rack design, for easy integration
- Supports 8-Way Intercom (standard package includes 4 sets of ITC-100SL with belt-pack accessories)
- Full Duplex design with additional external earphone and microphone interface
- Two-color Tally light indicator
- Selectable channel talk, broadcast all or mute.
- Half-Duplex design for ITC-100SL to eliminate the environmental noise
- Enables communication between the camera crew
- Communication distance up to 200 meters
- Supplied complete with Gooseneck Microphone and Light







### **ITC-100 Intercom Talkback System**

The ITC-100 is an intercom talkback system for EFP communication between the director and field cameraman, it supports full duplex talkback and tally indicator, so the director can confidently manage the camera crew in the field.









### CONNECTION DIAGRAM



The ITC-100 is shipped complete with 4 sets of ITC-100SL; user can order additional ITC-100SL to support up to 8 channels.



### ITC-100SL CONNECTION DIAGRAM



### TALLY INDICATOR CONNECTION



## Red light means On-Air/Live Amber light means Cued

### ACCESSORIES(INCLUDED)

ITC-100 Main System



ITC-100SL Belt Packs









INTERCOM







ITC-100SL Carrying Case









MC-2 XLR Gooseneck Microphone





TD-1 Tally Indicator



1.2m Tally Cable



Power Adaptor

