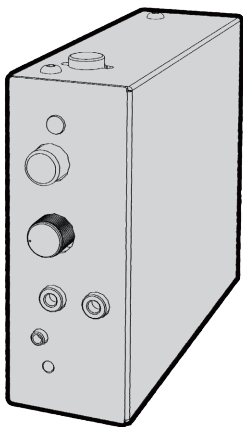


datavideo



**INTERCOM BELT PACK
ITC-100SL**

Instruction Manual

www.datavideo.com

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Disclaimer of Product & Services

The information offered in this instruction manual is intended as a guide only. At all times, Datavideo Technologies will try to give correct, complete and suitable information. However, Datavideo Technologies cannot exclude that some information in this manual, from time to time, may not be correct or may be incomplete. This manual may contain typing errors, omissions or incorrect information. Datavideo Technologies always recommend that you double check the information in this document for accuracy before making any purchase decision or using the product. Datavideo Technologies is not responsible for any omissions or errors, or for any subsequent loss or damage caused by using the information contained within this manual. Further advice on the content of this manual or on the product can be obtained by contacting your local Datavideo Office or dealer.

FCC Compliance Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Warnings and Precautions

1. Read all of these warnings and save them for later reference.
2. Follow all warnings and instructions marked on this unit.
3. Unplug this unit from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this unit in or near water.
5. Do not place this unit on an unstable cart, stand, or table. The unit may fall, causing serious damage.
6. Slots and openings on the cabinet top, back, and bottom are provided for ventilation. To ensure safe and reliable operation of this unit, and to protect it from overheating, do not block or cover these openings. Do not place this unit on a bed, sofa, rug, or similar surface, as the ventilation openings on the bottom of the cabinet will be blocked. This unit should never be placed near or over a heat register or radiator. This unit should not be placed in a built-in installation unless proper ventilation is provided.
7. This product should only be operated from the type of power source indicated on the marking label of the AC adapter. If you are not sure of the type of power available, consult your Datavideo dealer or your local power company.
8. Do not allow anything to rest on the power cord. Do not locate this unit where the power cord will be walked on, rolled over, or otherwise stressed.



9. If an extension cord must be used with this unit, make sure that the total of the ampere ratings on the products plugged into the extension cord do not exceed the extension cord rating.
10. Make sure that the total amperes of all the units that are plugged into a single wall outlet do not exceed 15 amperes.
11. Never push objects of any kind into this unit through the cabinet ventilation slots, as they may touch dangerous voltage points or short out parts that could result in risk of fire or electric shock. Never spill liquid of any kind onto or into this unit.
12. Except as specifically explained elsewhere in this manual, do not attempt to service this product yourself. Opening or removing covers that are marked "Do Not Remove" may expose you to dangerous voltage points or other risks, and will void your warranty. Refer all service issues to qualified service personnel.
13. Unplug this product from the wall outlet and refer to qualified service personnel under the following conditions:
 - a. When the power cord is damaged or frayed;
 - b. When liquid has spilled into the unit;
 - c. When the product has been exposed to rain or water;
 - d. When the product does not operate normally under normal operating conditions. Adjust only those controls that are covered by the operating instructions in this manual; improper
 - e. adjustment of other controls may result in damage to the unit and may often require extensive work by a qualified technician to restore the unit to normal operation;
 - f. When the product has been dropped or the cabinet has been damaged;
 - g. When the product exhibits a distinct change in performance, indicating a need for service.

Warranty

Standard Warranty

- ◆ Datavideo equipment are guaranteed against any manufacturing defects for one year from the date of purchase.
- ◆ The original purchase invoice or other documentary evidence should be supplied at the time of any request for repair under warranty.
- ◆ The product warranty period begins on the purchase date. If the purchase date is unknown, the product warranty period begins on the thirtieth day after shipment from a Datavideo office.
- ◆ Damage caused by accident, misuse, unauthorized repairs, sand, grit or water is not covered under warranty.
- ◆ Viruses and malware infections on the computer systems are not covered under warranty.
- ◆ Any errors that are caused by unauthorized third-party software installations, which are not required by our computer systems, are not covered under warranty.
- ◆ All mail or transportation costs including insurance are at the expense of the owner.
- ◆ All other claims of any nature are not covered.
- ◆ Cables and batteries are not covered under warranty.
- ◆ Warranty only valid in the country or region of purchase.
- ◆ Your statutory rights are not affected.

Three Year Warranty

- ◆ All Datavideo products purchased after July 1st, 2017 are qualified for a free two years extension to the standard warranty, providing the product is registered with Datavideo within 30 days of purchase.
- ◆ Certain parts with limited lifetime expectancy such as LCD panels, DVD drives, Hard Drive, Solid State Drive, SD Card, USB Thumb Drive, Lighting, Camera module, PCIe Card are covered for 1 year.
- ◆ The three-year warranty must be registered on Datavideo's official website or with your local Datavideo office or one of its authorized distributors within 30 days of purchase.



Disposal



For EU Customers only - WEEE Marking

This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will

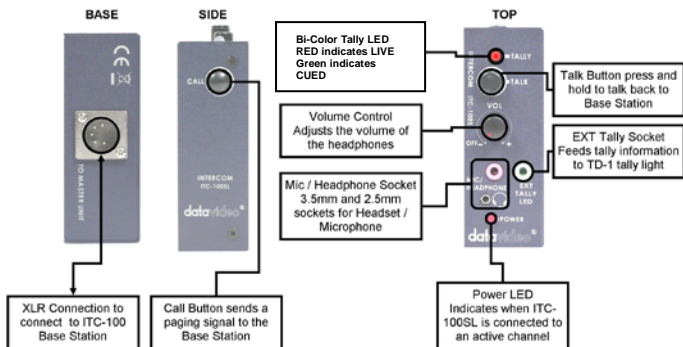
help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service or the shop where you purchased the product.



CE Marking is the symbol as shown on the left of this page. The letters "CE" are the abbreviation of French phrase "Conformité Européene" which literally means "European Conformity". The term initially used was "EC Mark" and it was officially replaced by "CE Marking" in the Directive

93/68/EEC in 1993. "CE Marking" is now used in all EU official documents.

ITC-100SL Slave Unit



XLR Connection

Connects the ITC-100SL to the ITC-100 Base Station. Power, tally and bi-directional audio are all carried through the same cable.



Call Button

Sends a paging message to the ITC-100 Base Station. The channel button will flash orange and there will be an audible tone, each time the button is pressed.



Bi-Color Tally LED

Will illuminate RED when the channel is LIVE

Green color means the channel is CUED



Talk Button

Opens up talk back communication with the ITC-100 base station, and any other active channels. Press to activate; release to de-activate. ***PLEASE NOTE: It is important to deactivate the talk channel as soon as you have finished talking, otherwise it will remain an open channel and become distracting and confusing for other members of the crew.***



Volume Control

Adjusts the volume of the headphones.



Mic / Headphone Socket

The ITC-100SL has both a 3.5mm and 2.5mm Mic / Headset socket. A standard 3.5mm Mic / Headset can be used, or a Motorola type 2.5mm Mic / headset could be used if preferred.



External Tally LED Socket

An external tally display (TD-2) can be connected to the ITC-100SL. This enables the tally light to be positioned in a more convenient place, such as on top of the camera. When the channel is LIVE the LED will be RED, and when the channel is CUED the LED will be AMBER.

N.B. The Tally LED on the ITC-100SL will continue to operate as normal when a TD-2 has been added.



Power LED

The Power LED indicates when the channel is active. If the operator has opened the channel by pressing the channel button 1 ~ 8, or by pressing ALL then the LED will light up.

N.B. The tally indicator lights will continue to work even when the Power LED is not on, and the channel is not active.

Specification

INPUT	5 Pin XLR Connector
MIC / HEADSET SOCKET	3.5mm Stereo Jack Socket for combination Headphone / Microphone Headset Impedance 8~600 ohms 100mW(min) Microphone Level -67dB Or 2.5mm Stereo Jack Socket, for Motorola Mobile Phone type headset / microphone
FREQUENCY RESPONSE	550-3.6KHZ, < +/-3dB
THD	< 3%
S/N	50dB
TALLY OUT SOCKET	3.5mm Jack Socket to connect to TD-2 or TD-3 Tally Indicator
TALLY LED	Bi-Color LED – RED indicates LIVE / GREEN Indicates CUED
POWER LED	Illuminates to indicate that power is being received
OPERATING RANGE	Up to 200m between Base Station and Slave
OPERATING TEMP. RANGE	5 ~ 45°C
DIMENSION	114mm x 97mm x 35mm
WEIGHT	348g

Service & Support

It is our goal to make owning and using Datavideo products a satisfying experience. Our support staff is available to assist you to set up and operate your system. Contact your local office for specific support requests. Plus, please visit www.datavideo.com to access our FAQ section.

China Shanghai
Datavideo Technologies China Co
601, Building 10, No. 1228,
Rd. Jiangchang,
Jingan District, Shanghai
Tel: +86 21-5603 6599
Fax: +86 21-5603 6770
E-mail: service@datavideo.cn

China Beijing
Datavideo Technologies China Co
No. 812, Building B, Wankai Center,
No. 316, Wan Feng Road, Fengtai District,
Beijing, China
Tel: +86 10-8586 9034
Fax: +86 10-8586 9074
E-mail: service@datavideo.cn

China Chengdu
Datavideo Technologies China Co
B-823, Meinian square, No. 1388,
Middle of Tianfu Avenue, Gaoxin District,
Chengdu, Sichuan
Tel: +86 28-8613 7786
Fax: +86 28-8513 6486
E-mail: service@datavideo.cn

China Fuzhou
Datavideo Technologies China Co
A1-2318-19 Room, No. 8, Aojiang Road,
Taijiang District, Fuzhou, Fujian, China
Tel: 0591-83211756 · 0591-83210187
Fax: 0591-83211282
E-mail: service@datavideo.cn

China Jinan
Datavideo Technologies China Co
902, No. 1 business building,
Xiangtai Square, No. 129,
Yingxingshan Road, Shizhong District,
Jinan City, Shandong Province, China
Tel: +86 531-8607 8813
E-mail: service@datavideo.cn

Hong Kong
Datavideo Hong Kong Ltd
G/F, 26 Cross Lane
Wanchai, Hong Kong
Tel: +852-2833-1981
Fax: +852-2833-9916
E-mail: info@datavideo.com.hk

India Noida
Datavideo India Noida
A-132, Sec-63, Noida-201307,
India
Tel: +91-0120-2427337
Fax: +91-0120-2427338
E-mail: sales@datavideo.in

India Kochi
Datavideo India Kochi
2nd Floor- North Wing, Govardhan Building,
Opp. NCC Group Headquarters, Chittoor Road,
Cochin- 682035
Tel: +91 4844-025336
Fax: +91 4844-047696
E-mail: sales@datavideo.in

Netherlands
Datavideo Technologies Europe BV
Floridareef 106
3565 AM Utrecht,
The Netherlands
Tel: +31-30-261-96-56
Fax: +31-30-261-96-57
E-mail: info@datavideo.nl

Singapore
Datavideo Visual Technology(S) Pte Ltd
No. 178 Paya Lebar Road #06-07
Singapore 409030
Tel: +65-6749 6866
Fax: +65-6749 3266
E-mail: info@datavideovirtualset.com

Singapore
Datavideo Technologies (S) PTE Ltd
No. 178 Paya Lebar Road #06-03
Singapore 409030
Tel: +65-6749 6866
Fax: +65-6749 3266
E-mail: sales@datavideo.sg

Taiwan
Datavideo Technologies Co. Ltd
10F, No. 176, Jian 1st Rd., Chung Ho
District, New Taipei City 235, Taiwan
Tel: +886-2-8227-2888
Fax: +886-2-8227-2777
E-mail: service@datavideo.com.tw

United States
Datavideo Corporation
7048 Elmer Avenue,
Whittier, CA 90602,
U. S. A.
Tel: +1-562-696 2324
Fax: +1-562-698 6930
E-mail: sales@datavideo.com

United Kingdom
Datavideo UK Limited
Brookfield House, Brookfield Industrial
Estate, Peakdale Road, Glossop,
Derbyshire, S13 1LQ
Tel: +44-1457 851 000
Fax: +44-1457 850 964
E-mail: sales@datavideo.co.uk

France
Datavideo France s.a.r.l.
Cité Descartes 1, rue Albert Einstein
Champs sur Marne 774477 –
Marne la Vallée cedex 2
Tel: +33-1-60370246
Fax: +33-1-60376732
E-mail: info@datavideo.fr



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