

Wired Intercom

## FD-300A

Intercom

All Simul-com

Maximum 2Km

Alkaline Battery 50H

Max. 10 sets connect



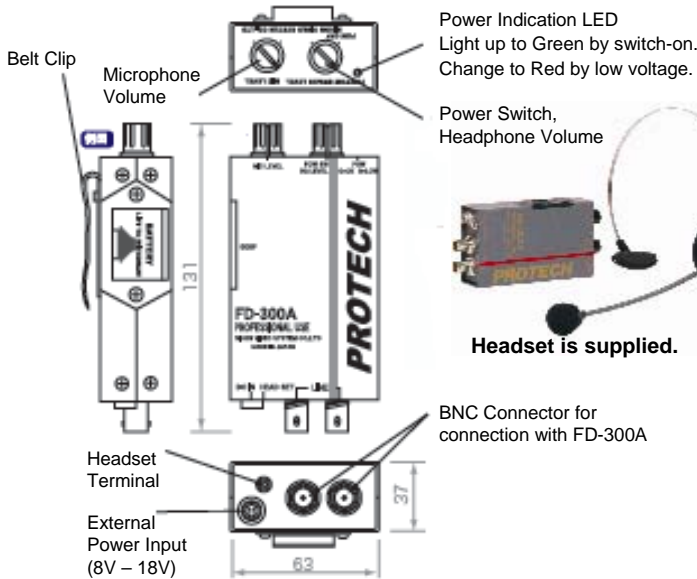
**Compact, Light weight, Robust design and Long time operation**

Robust metal body. Weight is approximate 260g. Operation time is about 50 hours (continuous) by one square shape alkaline battery.

**Clear sound quality**

External noise is suppressed to minimum level by low impedance connection. By this, sound quality is good for hearing.

Sound level of headset and microphone can be adjusted by each volume adjustment.



Headset is supplied.

**Option of FD-300A**



Headset  
FL-301



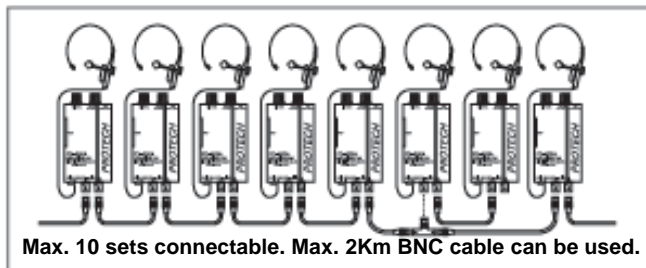
Sony Camera  
Attachment  
TA-300



Talk Switch  
TD-200



Talk Switch +  
Power Cable  
TD-300



**Simple connection with BNC cable**

Master unit is not necessary. Simultaneous communication by all persons can be available by connecting 2 sets or more of FD-300A with BNC cables only. Maximum length of BNC cable is total 2Km and maximum 10 sets of FD-300A are connectable. Headset is a supplied as standard accessory. It is not necessary to prepare other headset.

Main specifications:

Format: BNC 2-wire Intercom

Transmission distance: Max. 2Km

Line impedance: 220 Ω

Size: approx. 62x30x105mm (WxHxD)

Weight: approx. 260g

Power supply: Internal 006Px1, External 8-18V

Power consumption: approx. 0.1W

# It enables the link with FD-300A and CCU.



Intercom Station

# FD-800S

Accessory: AC cable, Rack Mount Kit

- Intercom
- All simul-con
- Maximum 2Km
- Alkaline Battery 50H
- Max. 10 sets connect

## Mixing of recording sound is possible.

Mixing of recording sound to Intercom is possible by input it to NIX IN terminal. All persons using Intercom can hear the voice and sound for recording.

## Main specifications:

- Input/Output:  
 Line: XLR-3pin (female) x5, BNC x3  
 CCU: XLR-3pin (male) x5  
 MIX IN: XLR-3pin (male) x2  
 EXT-MIC IN: XLR-3pin (female) x2  
 Size: 430x88x250mm (WxHxD)  
 Weight: approx. 4kg  
 Power: DC12V / AC  
 Power consumption: approx. 15W

Max. 5 sets of CCU and 8 sets of FD-300A are connectable.

Maximum 5 sets of 2-wire Intercom of Sony CCU, CCU-D50/M5/M7, etc can be connected. Maximum 8 sets of FD-300A can be connected (Power can be supplied to maximum 5 sets). Rack mount hardware is supplied as standard accessory.

AC/DC can be used.

It can operate with AC and DC 12V for studio recording, event recording in the field (outside), etc.

Direct communication with CCU Intercom of other manufactures is possible.

Level adjustment and selection are easy by the input adjustment volume and output ON/OFF switch of each CCU. Pop-up volume is adapted to prevent mistake of operation.

## Cable & Option

**BND cables** Connecting cables between FD-800S and FD-300A



**MC-808 Flexible Microphone**



**CU-50 Connecting Cable**

with Sony CCU-D50 (1m/4W)



**CU-50 Connecting Cable**

with CCU (1m/2W)

**Please consult with us about the connection with other CCU.**

## BND Cable

Connecting cable between FD-800S and FD-300A

(BNC, mini 4pin – Canon 3pin)

- BND-1M (1m)**
- BND-10M (10m)**
- BND-20M (20m)**
- BND-30M (30m)**
- BND-50M (50m)**
- BND-100M (100m)**

