Digital Wireless Intercom System

Portable type Syster

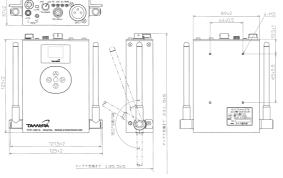


Basic system Wired Intercom System, Connection with 2 channels is possible! Cell Station (CS) Personal Station (PS) Line input/output RF part Wired intercom Communication 2/4W control part 2/4W Synchronous cable Line input/output Wired intercom TEL Base Station (BS)

Digital Wireless Intercom System

Cell Station (CS) YFP-1821A





Features

2W line of Clear-Com can be input directly

4 PS units can be connected to one CS unit.

Up to 5 CS units can be used simultaneously with synchronous connection Continuous use time is 7 hours or more (when 8 AA alkali cells are used)

The following settings are available with a cross key on the front

- Setting of LINE input/output interface (4W/2W)
- Setting of talkback
- Setting of audio input/output level
- Confirmation of registration ID
- Setting of RF output level

Specifications

Audio frequency: 3.4 kHz or less

Audio encoding system: 32 kbit/s ADPCM **Line specification:** 4W: IN 0 dBm, OUT 0 dBm

AIR: IN -20dBm

Microphone input: -50dBm (unbalanced 600 $\!\Omega)$

Speaker output: 15 mW or more (at 8Ω)

Power supply: DC8.0~16.0V (negatively grounded)

Structure: Portable type

Standards: Technical standard conformance has been certificated

Environment: -10~+50°C Weight: Approx. 430g

Base Station

(BS) YOP-1800



Features

Audio frequency: 3.4 kHz or less

Line specification: 4W: Input -20dBm(unbalanced 600 Ω)

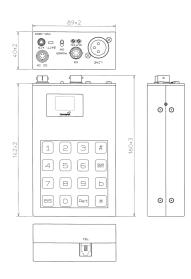
Output 0dBs(balanced 50Ω)

Program input: -20dBm(balanced 600 Ω)

Public telephone function input/output: $-10dB(600\Omega)$ 1 line

Power supply: DC 8.0~13.5V(negatively grounded)

Structure: Portable type Environment: -10~+50°C Weight: Approx. 480g

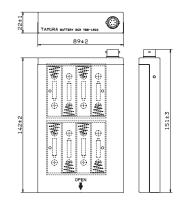


Battery box

YBB-1800



YOP-1800 Battery box 8 AA alkali cells are used



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