

DWX Series

Digital Wireless Microphone System

SONY
make.believe



DWX
DIGITAL WIRELESS

The DWX Series steps up onto a new stage, with a wide choice of Sony and third-party capsules

Live Concert



Higher-quality wireless transmission unlocks the potential of microphone capsules and the overtones of guitar and bass sound. Now the DWX series assist frequency coordination with analog wireless microphones, in-ear monitoring, and other analog or digital systems - just save and reload original channel plan settings.

News Gathering



A Wide bandwidth provides ENG users with greater potential to find unoccupied frequencies in congested metropolitan areas. Direct slot-in makes this the best match with Sony's camcorders. A V-mount attachment is also available for many kinds of video camera.

Theater Hall



As well as offering large-scale simultaneous multi-channel operation, the DWX series can be used with a wide range of popular lavalier and headset microphones to suit any theater performance. New versions of application software help with complex system integration and simplify daily operation.

Field Production



Receiver DC operation enables high-quality field production for movies, sports, drama, reality TV shows, and commercials with a sound cart, and there's a choice of rackmountable and portable receivers to fit a variety of sound carts.

Broadcast Studio



More stable transmission and an advanced monitor/control function secure reliable and safe operation in the broadcast studio, and users can choose from a variety of microphone capsules and lavalier microphones according program production needs.

Sound Recording



The compact, robust design suits production with a mixer bag. Three-way powering and three-parallel audio output from a portable receiver are features that give great flexibility to the sound engineer.

WiDIF-HP  **Cross Remote**

Component Products

Handheld Microphone



DWM-02 NEW
Digital Wireless Microphone

- Handheld microphone
- 1.25/28 thread pitch (31.3 mm/pitch 1.0 mm threading) interchangeable mechanism
- Accepts industry major thread-on capsules

- Bandwidth: up to 72 MHz
- Output power: 50 mW/10 mW/1 mW
- Frequency Code
- US model: U14/U30/U42
- EU model: CE33/CE42/CE51



CU-C31 NEW
Capsule Unit

- Condenser type
- Cardioid
- 60 Hz - 20 KHz



CU-F31 NEW
Capsule Unit

- Dynamic type
- Super cardioid
- 60 Hz - 18 KHz



CU-F32 NEW
Capsule Unit

- Dynamic type
- Wide cardioid
- 70 Hz - 18 KHz

Transmitter



DWT-B01/E
Digital Wireless Transmitter

- Bodypack transmitter
- Bandwidth: up to 72 MHz
- Output power: 50 mW/10 mW/1 mW
- Input level: microphone to audio level
- Frequency Code
- US model: U14*/U30/U42
- EU model: CE33/CE42/CE51
- * Made-to-order model



ECM-77BC
Lavalier Microphone



ECM-FT5 NEW
Flat Lavalier Microphone



GC-0.7CP NEW
Guitar Cable

- GC-0.7CP/S: Straight plug
- GC-0.7CP/R: Right-angle plug



DWT-P01
Digital Wireless Transmitter

- Plug-on transmitter
- Bandwidth: up to 72 MHz
- Output power: 50 mW/10 mW/1 mW
- Input level: microphone to audio level
- +48 V phantom powering
- Frequency Code
- US model: U14*/U30/U42
- EU model: CE33/CE42/CE51
- * Made-to-order model

Rackmount Receiver



DWR-R02D NEW
Digital Wireless Receiver

- 2ch rackmount receiver
- Bandwidth: up to 72 MHz
- AC powering: 100 V - 240 V
- DC powering: 12 V
- GND lift function for analog BAL output

- ATT function for analog UNBAL output
- XLR and BNC output for AES3 digital output
- Frequency Code
- US model: U14/U30/U42
- EU model: CE33/CE42/CE51



RMU-01
Remote Control Unit

- Extension of Cross Remote function
- Control of up to 82ch transmitter
- Two-way powering



AN-01
UHF Antenna

- Log-periodic antenna
- Uni-directional
- Built-in booster



AN-820
UHF Antenna

- Dipole antenna
- Horizontal omni-direction
- Built-in booster

Wireless Studio 3.0 NEW

- Bundled application for PC
- Status monitor & parameter control
- Channel plan adviser
- RF Chart Grapher / RF Chart Analyzer



Portable Receiver



DWR-S02D NEW
Digital Wireless Receiver

- 2ch slot-in receiver
- Bandwidth: up to 72 MHz
- Frequency Code
- US model: U14/U30/U42
- EU model: CE33/CE42/CE51



DWA-01D
Digital Wireless Adapter

- Support V-mount attachment
- Hirose 4-pin DC powering
- Analog and/or digital audio output



DWA-F01D
Digital Wireless Adapter

- Top-panel operation for mixer bag
- Three-way powering
- Three-parallel audio output



LCS-F01D
Soft Carrying Case

- Soft case for DWA-F01D
- Shoulder strap is included
- Support V-mount attachment

*Design and specification of DWX series may change without notice

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