

DPA-3030TN

Digital Sound Matrix Public Address System - Transmitter

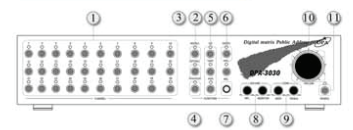


Specification

Performane

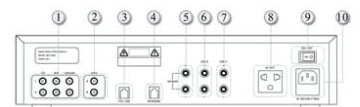
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|------------------------------------|--|
| Zone selector | 30 Zone |
| Frequency response | 50 Hz - 20 kHz , +/- 3 dB |
| Distortion at rate output | < 0.5% |
| Signal to noise ratio | > 80 dB |
| LED status display | Yes./Zone/All Zone/Manual Group |
| External Module | LAN ,Wireless 2.4G ,5.8G (Option) |
| Telephone Call in (Support) | Yes. |
| Emergency call button | Single, All Zone |
| Impedance | >10 kOhm |
| Sensitivity | 100 mV - 1 V (Adjustable) |
| CD/DVD | Impedance 47 kOhm |
| | Sensitivity 200 mV |
| Tape/AUX1 | Impedance 22 kOhm |
| | Sensitivity 100 mV |
| Microphone | Impedance 2 kOhm |
| | Sensitivity 1 mV |
| AUX2 | Impedance 22 kOhm |
| | Sensitivity 100 mV |
| Telephone | Password Code |
| Data/Voice Control | |
| Audio output | 5 - 30 Vp-p |
| DC output | DC 15 V |
| Data control output | DTMF Encoder 5 Vp-p |
| Transmitter distance | 20 km. |
| Network | |
| Audio Format | MP3 (Variable Bit-Rate up to 192 kBit) |
| Audio Interfaces | Bass boost/Trable boots/Volume |
| Network Interface | RJ45 10/100 Mbit , TCP/IP , UDP , DHCP , BOOTP , Auto IP |
| User Interface | Browser based |
| Remote monitor | Using SNMP |
| Power Amplifier | |
| Monitor output | 15W,30W/8 Ohm |
| Bass boost/cut | +/- 8 dB @ 100 Hz |
| Trable boost/cut | +/- 8 dB @ 10 kHz |
| Short circuit protection | Always on |
| Main supply | AC 220-230V / 50 Hz (In/Out) |
| Power consumption | 80 VA |
| Environmental condition | |
| Operating temperature range | -10 C° to 50 C° |
| Storage temperature range | -40 C° to 70 C° |
| Relative humidity | < 95% |
| Dimension | 100 x 430 x 270 mm. (H x W x D) |
| Weight | 8 kg. Approx |

Connectivity



Front panel.

- ① Zone Channel 1 - 30 Button
- ② ON / ALL Button
- ③ OFF / ALL Button
- ④ Emer. Call Button
- ⑤ CD, Tape, Aux Button
- ⑥ Enter Button
- ⑦ MIC Connection Port
- ⑧ Volume of MIC. / Monitor
- ⑨ Tone Volume
- ⑩ Master Volume
- ⑪ Power Button



Rear panel.

- ① Audio Input
- ② Wireless DATA Port
- ③ Telephone Line
- ④ Keyboard
- ⑤ Speaker (Monitor)
- ⑥ Line B DATA Function (New Receiver)
- ⑦ Line A DATA (New/Old Receiver)
- ⑧ AC Output (220VAC)
- ⑨ Power Switch ON/OFF
- ⑩ AC Input (220VAC)

