

PDA 7000 series System Amplifier



Feature

PDA 7000 is 4channel 120Watt ,8 Zone System Amplifier with Timer Messenger PA System

- Compact 2 HU high / Full size format.
- PA Mute function, Priority (TEL > Messenger> PTT > MIC > BGM), Paging.
- Trigger In and Out facility.
- 4CH x 120Watt, 8Zone
- Up to store 255 message/ alarm.
- 24/7 Timer function.
- Configuration and timer setup with web interface
- 3.2 inch color TFT LCD.

Performance	PDA 7000
Input Sensitivity & Impedance	TEL: 100V/1V @600Ω, Balanced MIC/LINE 1~2: 1.5mV/200mV @600Ω, Balanced AUX 1~3: 500mV @47kΩ, Unbalanced
Line Out	1V @600Ω, Balanced
Tone Control	Bass: ±12dB, 100Hz Treble: ±12dB, 10kHz
Frequency Response	70/100V Output: 80Hz~15kHz, +1/-3dB
S/N Ratio	TEL >70dB MIC >60dB LINE >70dB AUX >75dB
Phantom Power	24VDC
Nominal AC Line Voltage	100~240V, 50/60Hz
Operation Temperature / Humidity	-10°C ~ +45°C @ 95% R.H. (Non-Condensing)
Storage Temperature	-20°C ~ +70°C
Dimensions (W x D x H)mm	430 x 315 x 44
Weight	4.5kg



- Color TFT LCD to display information.
- USB / SD card playback.
- 6 free programming Preset.
- Setup Knob.
- 4 channel volume control with signal LED.
- 8 zone button (A/B).
- MIC1~2 level control with LED.
- AUX1~2 level control.
- Source level control.
- Power LED.
- Prio LED.
- Error LED.

Front Panel

Rear Panel

- Ethernet connector for upload configuration.
- Call Station RJ45 connector.
- Remote panel RJ45 connector.
- TEL/EMG input level Gain control.
- TEL/EMG Input.
- MIC1: Balanced Phoenix input with PTT/ Chime function.
- MIC1: RJ45 Paging Microphone connector.
- MIC2: Balanced Phoenix input
- AUX1~2 RCA (MONO) Input.
- Line Out: XLR Balanced output.
- Trigger-Out Phoenix connector.
- Trigger-In Phoenix connector.
- 8 Zone Output Phoenix connector.
- Power ON/OFF Switch
- *Optional Dante Module

