

# PDA 7400 series

## System Amplifier



## Feature

PDA 7400 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 7412  |
|----------------------------------|---|
| Input Sensitivity & Impedance    | TEL: 100V/1V @600Ω, Balanced<br>MIC/LINE 1~2: 1.5mV/200mV @600Ω, Balanced<br>AUX 1~3: 500mV @47kΩ, Unbalanced |
| Line Out                         | 1V, Balanced  |
| Tone Control                     | Bass: ±12dB, 100Hz<br>Treble: ±12dB, 10kHz  |
| Frequency Response               | 70/100V Output: 80Hz~18kHz, +1/-3dB   |
| S/N Ratio                        | TEL >70dB<br>MIC >60dB<br>LINE >70dB<br>AUX >75dB   |
| Phantom Power                    | 24VDC   |
| Nominal AC Line Voltage          | 100~240V, 50/60Hz   |
| Operation Temperature / Humidity | -10°C ~ +45°C @ 95% R.H.<br>(Non-Condensing)  |
| Storage Temperature              | -20°C ~ +70°C   |
| Dimensions (W x D x H)mm         | 430 x 315 x 100   |
| Weight                           | 8.5kg   |



- 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

