

## Analog Mixing Console FT-1404FB



## Feature:

1. Each channel has 3-band EQ control that can be switched on and off, 1-6 channels with intermediate frequency sweep, and peak LED indicator.

- 2. 1-2 channel input has HI-Z impedance switching function, which can be selected as needed.
- 3. 1-6 channel input has compressor function, which effectively protects the subsequent equipment.
- 4. 1-6 channel input has high-pass filter (low cut).
- 5. Built-in 24bit DSP digital effects, 99 modes to choose from.
- 6. 12-bit LED level indicator.
- 7. With four group outputs.
- 8. With reverse interface.
- 9. High-precision logarithmic attenuation fader, fader with dustproof net.
- 10. With MP3 player.





## Specification:

| Input interface  | 8 gold-plated XLR balanced MIC input + 6 6.3mm line LINE inputs |
|--|---|
| Gain   | Input channels with gain adjustment                             |
| Phantom power  | 48V   |
| stereo input channels                                    | 4 lotus ports, 2 groups of stereo input channels                |
| Frequency response range                                 | 20Hz-50KHz  |
| Total harmonic distortion                                | <0.005% @+4 dBu   |
| Noise  | -100 dBu  |
| Sensitivity  | 15 dB±3dB   |
| Crosstalk  | -90 dB@1 kHz  |
| Equalizer (mono)   | Treble: +/-15 dB@12 kHz   |
|  | Midrange: +/-15 dB@100Hz-3 kHz                                  |
|  | Bass: +/-15 dB@80 Hz  |
| Equalizer (stereo)                                       | Treble: +/-15 dB@12 kHz   |
|  | Mid-treble: +/-15 dB@3 kHz                                      |
|  | Mid-bass: +/-15 dB@500Hz  |
|  | Bass: +/-15 dB@80 Hz  |
|  | Maximum output level: +22 dBu                                   |
|  | Maximum input level: +30 dBu, Gain @+10 dB                      |
| Input impedance  | Mic: 2.6KΩ, balanced  |
|  | Stereo: 20KΩ, balanced  |
|  | Auxiliary: 20KΩ, balanced                                       |
|  | Recording: 24KΩ, balanced                                       |
| Output impedance   | Main output: 240 $\Omega$ , balanced, 120 $\Omega$ , unbalanced |
|  | Auxiliary: 120Ω, balanced                                       |
|  | Recording: 1KΩ, balanced  |
|  | Headphone: 25Ω, balanced  |
| DSP effects  | Yes   |
| D/A converter  | 24bit   |
| Preset mode  | 99  |
| Power supply   | 100-240 VAC, 50 Hz  |
| Actual dimensions (depth $\times$ width $\times$ height) | 431 × 438 × 86mm  |
| Net weight   | 4.5Kg   |