

## DESCRIPTION

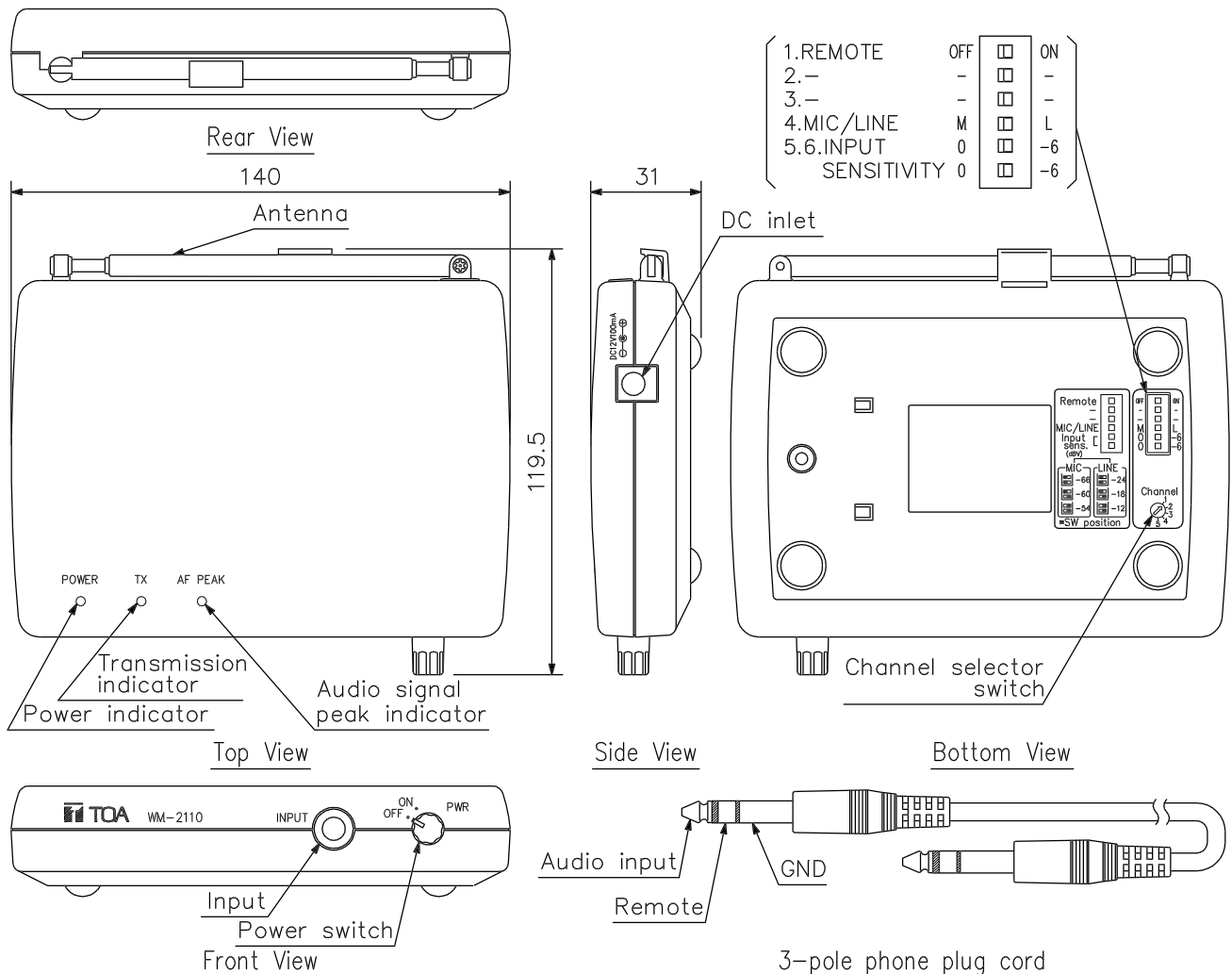
TOA's WM-2110 is a Desk-top Transmitter designed to use 470 MHz band radio signals.

## SPECIFICATIONS

\*0 dB = 1 V

|                          |                                                                                                                                                                                                                     |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power Source             | 120 V AC, 60 Hz                                                                                                                                                                                                     |
| Power Consumption        | 3 W                                                                                                                                                                                                                 |
| Modulation               | Frequency modulation                                                                                                                                                                                                |
| Transmitting Frequencies | 470 MHz band (5 ch) (470.075, 470.150, 470.375, 470.625, 470.725 MHz)                                                                                                                                               |
| RF Carrier Power         | 5 mW                                                                                                                                                                                                                |
| Oscillator               | PLL synthesizer                                                                                                                                                                                                     |
| Frequency Response       | 150 - 6,000 Hz (Desk-top transmitter → Potable receiver)                                                                                                                                                            |
| Pre-emphasis             | 50 μs                                                                                                                                                                                                               |
| Input Level              | Standard input: -54 dB*/-60 dB*/-66 dB* (Mic)<br>-12 dB*/-18 dB*/-24 dB* (Line)<br>Maximum input: -30 dB*/-36 dB*/-42 dB* (Mic)<br>+12 dB*/+6 dB*/0 dB* (Line)<br>Mic/Line selection, 600 Ω, unbalanced, phone jack |
| Remote Input             | Make contact input: Release voltage: 2 V DC, short-circuit current: 0.2 mA, loop resistance: under 100 Ω<br>Remote control mode: Transmit radio signal when at make                                                 |
| Operation Temperature    | -10°C to +40°C                                                                                                                                                                                                      |
| Finish                   | ABS Resin, dark gray                                                                                                                                                                                                |
| Dimensions               | 140 (W) × 31 (H) × 119.5 (D) mm                                                                                                                                                                                     |
| Weight                   | 270 g                                                                                                                                                                                                               |
| Accessory                | AC-DC adapter (1.8 m)···1, Screw driver···1, 3-pole phone plug cord (2 m)···1                                                                                                                                       |

## APPEARANCE



UNIT:mm SCALE:1/2