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FCC ID: GX5-CB2480

Operational Description of the equipment

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MS-6868H is a wireless transmitter submitted to the bluetooth V1.1 regulation.

MS-6868H has to go with a specific receiver such as MS-6868E for the effective usage and they can be both operated equally.

Just press their button for 3 to 5 seconds, then, their led light will continuously flash. Meantime, they seek each other by flashing it is a succeeded message for connecting other equipments.

Any kinds of audio out system can be connected to MS-6868H, and any kinds of audio equipment can be connected to MS-6868E. Therefore we can receive an audio from a specific receiver by wireless transferring.

| PRODUCT | BT Audio Transmitter |
|--------------------------|----------------------------|
| MODEL NO. | MS-6868H |
| MARKING NAME | CB2480 |
| POWER SUPPLY | DC 3.0~4.2 V, 50~80 mA |
| FREQUENCY BAND | 2.402~2.480GHz |
| CARRIER FREQUENCY | 2.402~2.480GHz |
| NUMBER OF CHANNEL | 79 |
| CHANNEL SPACING | 1 MHz |
| RATED RF OUTPUT POWER | -6~+4 dBm (0.25~2.3mW) |
| I.F. & L.O. | L.O.:12 MHz |
| MODULATION TYPE | GFSK |
| BIT RATE OF TRANSMISSION | 1Mbps |
| DUTY CYCLE | Max 1600 hops/sec |
| ANTENNA TYPE | Multilayer Ceramic Antenna |
| ANTENNA GAIN | Max 2 dBi |
| OPERATING TEMPERATURE | 0~65℃ |
| CHANNEL BANDWIDTH | 1MHz |