

## Operational Description of equipment

The Bluetooth Wireless Audio Adapter - 6868D (hereafter called 6868D), compliant with Bluetooth Specification v1.2, is a high-efficiency wireless audio adapter for MP3 players, mobile phones and PCs. The transmission distance can be up to 30 meters. With 6868D, you can use MP3 players, mobile phones and PCs wirelessly through Bluetooth connection.

The 6868D is compatible with above devices without drivers needed. Just plug it into the to line-out and pair with your Bluetooth earphone, then you can get rid of the limitaion of the lines.

<b>PRODUCT</b>	BT Audio Transmitter
<b>MODEL NO.</b>	MS-6868D, CB2470
<b>POWER SUPPLY</b>	DC 0.9~1.6 V, 150~350mA
<b>FREQUENCY BAND</b>	2.402~2.480GHz
<b>CARRIER FREQUENCY</b>	2.402~2.480GHz
<b>NUMBER OF CHANNEL</b>	79
<b>CHANNEL SPACING</b>	1 MHz
<b>RATED RF OUTPUT POWER</b>	-6~+4 dBm (0.25~2.512mW)
<b>I.F. &amp; L.O.</b>	I.F.:12 MHz
<b>MODULATION TYPE</b>	GFSK
<b>BIT RATE OF TRANSMISSION</b>	1Mbps
<b>DUTY CYCLE</b>	Max 1600 hops/sec
<b>ANTENNA TYPE</b>	Multilayer Ceramic Antenna
<b>ANTENNA GAIN</b>	Max 2 dBi