

AMPERES CD1001 – Integrated BGM Player - CD / MP3 / AM/FM Tuner**Applications :**

It shall be an integrated BGM player, rack mount unit and most suitable for PA installations. The integrated BGM player shall play various media of music playback, ie. Audio CD, AM/FM tuner and MP3 via USB or SD Card, It shall be suitable as primary source for BGM listening, while reducing equipment counts in the PA installation.

General Requirements :

The Player shall be compatible to play various format of Audio CD, integrated via AM/FM tuner and MP3 via USB or SD Card as minimum requirement to be the primary source for BGM listening.

The player must include Headphone jack and monitor output for pre-broadcast listening

Specifications :

The Integrated BGM player shall comprise the following specifications:

Operating Voltage	:	230 - 240V ac
Power Consumption	:	1.8W at 240V ac
Playback system	:	CD / CD-R / CD-RW / MP3 / Tuner
CD / USB		
Frequency response	:	20 Hz ~ 20 KHz
S/N ratio	:	70dB
Channel separation	:	> 45dB
Noise	:	4mV
Distortion	:	< 0.5%
TUNER		
Tuner frequency	:	AM : 522 - 1620 KHz FM : 87.5 - 108MHz 55 dB
S/N ratio	:	55dB
Audio output	:	50mV
Output jack	:	Stereo, RCA jack