

#### Music within Touch Enjoy High Quality Life

## **DM858** Intelligent Audio Player



### **F**eatures

- The 7-inch IPS industrial display brings excellent screen brightness, brilliance and gamut
- ➤ 64-bit 4-core Cortex-A53 CPU architecture, Mali400MP2 GPU graphics processor
- Adopt CSR Bluetooth 4.0, support apt-X algorithm, provide the extremely low-delay lossless music playing.
- With local music, Internet music, Internet radio, Bluetooth and AUX input audio play methods.
- ➤ Built-in high-performance Hi-Fi digital amplifier, 4-channel signal output.
- Can realize dual-zone independent control, volume independent adjustment.
- ➤ Built-in SIGMADSP audio processor, 10-section EQ adjustment, to realize a variety of sound selection.
- Support full audio format: MP3, WMA, WAV, APE, FLAC, ACC, OGG, etc.
- According to "Auditory Weber's Law," a unique exponential volume adjustment technique that adapts to the human ear's listening characteristics.
- ➤ Built-in automatic calibration and schedule function, according to week and date, schedule songs, volume adjustable.
- Support WiFi, wired network.
- Can be controlled via iPhone, Android smart phone APP client.
- ➤ Built-in camera to support visual calls.
- ➤ Built-in microphone, in the same LAN can implement multiple devices intercom call.
- ➤ With 2-channel I/O input, 2-way relay output.
- > Support Infrared remote control function, easy to operate and fast.



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## Description

DM858 is an intelligent audio player with modern minimalist design and all-metal precision body integration. Three colors to choose: black, white and gold The color and texture seamless can blend in with any home styles. It is adhering to the modern, stylish, elegant design concept, full touch display, graphical operation interface, more intuitive operation.

# Specification

Item	Specification	DM858
Amplifier	Max. Power	$4\times20\mathrm{W/8}\Omega$
System	Freq. Response	20Hz-20KHz
	Distortion	≤0.1%
	SNR	≥81dB
Audio Input	AUX Input Sensitivity	1.0V/0.5Voptional
Audio Output	LINE1 Output	1.0V
Control	I/O Port Input	5-24V DC, photoelectric
Interface		isolation photoelectric isolation
	I/O Port Output	Relay normally open output
	RS485	9600bps
Network	Network Interface Standard	RJ45 10/100M
Other	Audio source	Local music, network music,
specifications		network radio, Bluetooth
		connection, auxiliary input
	Bluetooth Standard	Bluetooth4.0, suppor tap t-X
	Bluetooth Transmission	10m
	Distance	
	Power Input	100-240V AC
	Dimension (H×W×D)	124×175×52mm