

- **Challenger System 16H:** Challenger 1004 with Handheld Microphone (UHF)
- **Challenger System 16BH:** Challenger 1004 with Headset Microphone (UHF)
- **Challenger System 16BT:** Challenger 1004 with Tieclip Microphone (UHF)

Now further upgraded with a new 120W class D built-in amplifier, the new Challenger 1004 UHF is an all-in-one, multi-functional, multi-purpose, wireless portable sound system designed for both indoor and outdoor use, capable of high quality sound coverage up to 800m².

Compact and lightweight, it features CD player with pitch control and integrated USB MP3 player and will now allow for up to 4 UHF microphone receivers.

The Challenger 1004 also features easy to use controls and retractable handle to allow the unit to be easily transported.

Features:

- New 120W (RMS) class D internal amplifier and full-range loudspeaker
- Integral UHF wireless microphone receiver (plus option for an additional three receivers!)
- CD player with pitch control, complete with USB MP3 player & IR remote control
- Wired microphone/auxiliary inputs, plus line level output
- Extension loudspeaker output (8Ω)
- Optional matching extension loudspeaker (C1000 Companion)
- Internal rechargeable battery or mains operation
- Retractable handle & integrated wheels
- Tripod mountable
- Protective cover

System Package Details:

- **Challenger System 16H:** Challenger 1004, 16 channel UHF with CD, USB MP3 and IR remote with UHF handheld microphone transmitter and canvas cover
- **Challenger System 16BH:** Challenger 1004, 16 channel UHF with CD, USB MP3 and IR remote with UHF beltpack transmitter, lightweight headset microphone and canvas cover
- **Challenger System 16BT:** Challenger 1004, 16 channel UHF with CD, USB MP3 and IR remote with UHF beltpack transmitter, tie clip microphone and canvas cover



Now allowing up to 4 UHF Receivers!

The new Challenger 1004 now allows for up to four UHF receivers (therefore allowing for up to 4 different microphone channels).

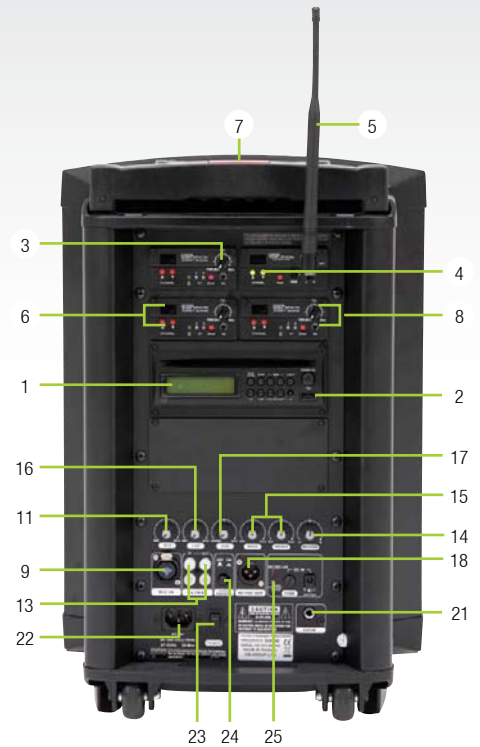
Combined with the new RP-6016M Wireless Transmitter Module (seen overleaf), the new portable models now allow for even greater coverage, channel flexibility and the true freedom of 'going wireless'!



Specifications:

Model:	Challenger 1004
Output Power	120W (RMS)
Frequency Range (UHF / PLL)	CH 38 ~ 606.125, 606.975, 607.650, 608.150, 608.475, 609.225, 609.750, 610.625, 610.975, 611.425, 611.750, 612.250, 612.575, 612.975, 613.450, 613.975 Licence required (visit www.jfmg.co.uk)
Speaker	10" Full Range Driver
Battery Life	Music: 5 ~ 6 hours / Voice: 10 hours
Battery Life (constant CD player use)	5 ~ 6 hours
Battery Recharge Time (approx)	6 hours
Built-in Charger	Yes
Music Options	CD Player with pitch control and integrated USB MP3 player
Power Requirement	230v AC / Internal Battery
Dimensions	350(W) x 500(H) x 300(D) mm
Weight	21kg

- 1 CD Player Module
- 2 USB MP3 Player Input
- 3 RF Receiver Module
- 4 Optional RP-6016M Wireless Transmitter Module (Module slot can alternatively be used for a 4th Receiver Module)
- 5 RP-6016M Antenna
- 6 Additional Receiver Module Slot
- 7 Retractable Handle
- 8 Optional Receiver Module Slot
- 9 Wired Microphone Input 1
- 10 Wired Microphone Input 2
- 11 Wired Microphone 1 Level Control
- 12 Wired Microphone 2 Level Control
- 13 Line Inputs/Outputs
- 14 Master Volume Control
- 15 Tone Control
- 16 Line Level Control
- 17 CD/MP3 Level Control
- 18 Active Bus Input/Output
- 19 Master/Slave Selector
- 20 Slave Bus Level Control
- 21 External/Extension Loudspeaker Output
- 22 Mains Power Input
- 23 Power On/Off
- 24 Voice Priority On/Off
- 25 Charging Indicator



• **Challenger 1004 Accessories:**

Models:

Model:	Description
SDR6116M	Additional UHF 16ch Receiver Module
RP-6016M	UHF 16ch Transmitter Module
03180	Tripod Stand
C1000 SLAVE	Slave Challenge Active Companion Loudspeaker
DC40	Challenger Canvas Cover
SQ1016/38	16ch UHF Handheld Microphone Transmitter
SM1016/38	16ch UHF Beltpack Transmitter

• **Microphone Options for use with all UHF & VHF Systems** (must be used with Beltpack Transmitter):

Models:

Model:	Description
MC-76X	Slimline Headset Microphone
MC-73X	High Performance Headset Microphone
MC-70X	Aerobics Headset Microphone
MC-15X	Tieclip Microphone (Cardioid)
MC520X	Tieclip Microphone (Omni)
MC75X	Collar Microphone

