

- **Focus System 16H:**
Focus 505 with Handheld Mic (UHF)
- **Focus System 16BH:**
Focus 505 with Headset Microphone (UHF)
- **Focus System 16BT:**
Focus 505 with Tieclip Microphone (UHF)

The new design Focus 505 has to be one of the most compact, lightweight, full-function portable systems there is!

This little unit features internal UHF microphone receiver, built-in 30W amplifier, full-range loudspeaker, CD with pitch control and USB MP3 player - all squeezed into a box no bigger than A4!

With output power and sound quality you'd expect from something much bigger, the Focus 505 is capable of coverage up to 400m².

Main Features:

- Truly wireless! Battery operation eliminates all cables for true portability
- Choice of wireless microphone options (Beltpack or Handheld)
- Choice of single or dual channel microphone receivers
- CD player with pitch control, plus complete USB MP3 player & IR remote control
- Built-in 30W amplifier
- Built-in 6½" full range speaker
- MIC IN / AUX IN with dedicated volume control
- AUX OUT to connect to PA system or input of AV system
- Loudspeaker Output for Focus extension speaker
- Charging / battery status indicators
- Tone control
- Tripod mountable (ST-40)
- Dual power supply AC or DC operation

Radio Frequency Features:

- For indoor & outdoor use
- UHF 16 CH Receiver
- Non-diversity receiving
- Compander circuit improves signal-to-noise ratio and reduces background noise
- Anti-interference pilotone circuit
- Built-in receiving antenna

System Package Details:

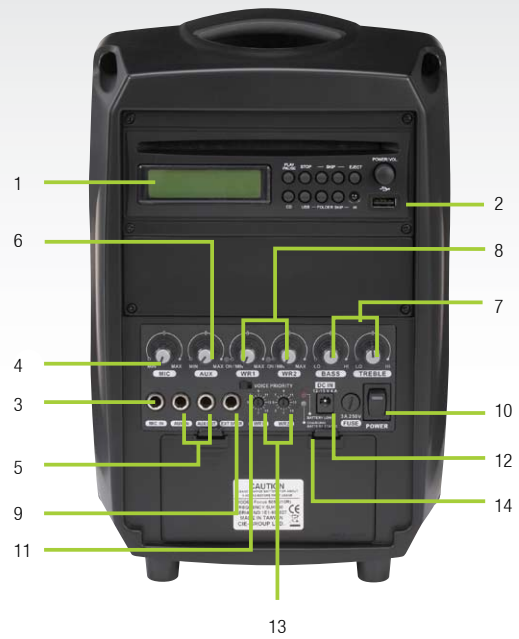
- **Focus System 16H:** Focus 505, 16 channel UHF with CD, USB MP3 and IR remote with UHF handheld microphone transmitter & canvas carry case
- **Focus System 16BH:** Focus 505, 16 channel UHF with CD, USB MP3 and IR remote with UHF beltpack transmitter, headset microphone & canvas carry case
- **Focus System 16BT:** Focus 505, 16 channel UHF with CD, USB MP3 and IR remote with UHF beltpack transmitter, tieclip microphone & canvas carry case



Specifications:

Model:	Focus 505
Output Power	30W (RMS)
Frequency Range	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)
Oscillation Type	Quartz locked fixed frequency
Frequency Stability	±0.005%
Receiving Method	Non-Diversity
Frequency Response	50Hz ~ 15kHz
Speaker	6½" Full Range Driver
Audio Inputs	MIC IN, AUX IN
Audio Outputs	AUX OUT
Power Supply	230v AC / Internal Battery
Battery Recharge	3 ~ 4 hours
Battery Life	Music: 5 ~ 6 hours / Voice: 10 ~ 12 hours
Dimensions	213(W) x 313(H) x 215(D) mm
Weight	5.5kg

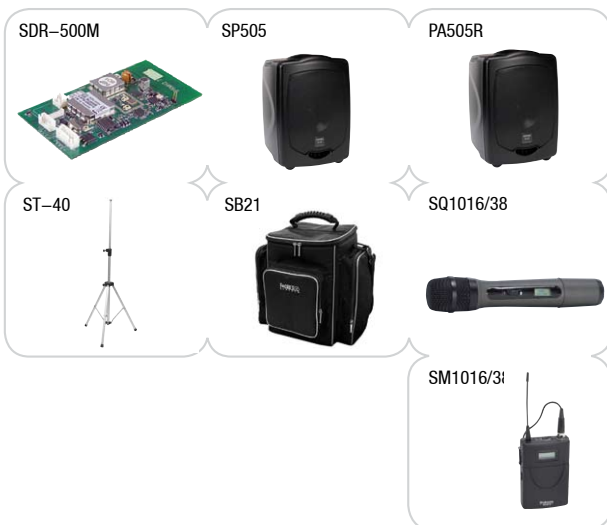
- 1 CD Player Module
- 2 USB MP3 Player Input
- 3 Wired Microphone Input
- 4 Wired Microphone Level Control
- 5 Line Input/Output
- 6 Line Level Control
- 7 Tone Control
- 8 Wireless Microphone Level Controls
- 9 External/Extension Loudspeaker Output
- 10 Power On/Off
- 11 Voice Priority On/Off
- 12 DC Power Supply Input
- 13 Wireless Microphone Channel Selection



Focus Accessories:

Models:

Model:	Description
SDR-500M	Additional UHF 16ch Mic Receiver (Factory fitted only)
SP505	Passive Extension Loudspeaker
PA505R	Active Extension Loudspeaker
ST-40	Tripod Stand
SB21	Canvas Carry Case
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

