CANFORD 200 SERIES HEADPHONES & HEADSETS

54-205 CANFORD DMH205 HEADPHONES

54-210 CANFORD SMH210U HEADSET Single ear

54-220 CANFORD DMH220U HEADSET

54-4665 CANFORD DMH265 HEADPHONES With black armoured cable

54-4666 CANFORD DMH265SS HEADPHONES With stainless steel armoured cable

DESCRIPTION

DMH205 headphones

Heavy duty "closed ear" general purpose or studio headphones. Very robust construction. Hidden fixings hinder tampering whilst allowing easy repairs. The 2 metre cable has steel conductors, (with tinned ends), for extra strength fitted with a robust 3 pole Agauge plug.

DMH265 headphones

These headphones are a special variant of the longestablished DMH205 headphones. They are designed specifically for 'listening post' applications in museums, learning centres and other applications where the headphones will be captive as part of the installation. They have 1.2 metre length of flexible metal-spiral reinforced cable over-moulded in black plastic, then a 200mm non-reinforced section terminated in a rightangle 3.5mm 3-pole jack plug for connection to equipment behind a panel.

SMH 210U & DMH220U headsets

Heavy duty single, (SMH210) or dual muff, (DMH220), headset combination. Robust construction with dynamic microphone on a moulded enclosed flexible mic boom. Supplied with unterminated 1.5m steel cable with tinned ends.

WIRING DETAILS

54-205 DMH205 headphones 54-4665 DMH265 HEADPHONES black armoured cable 54-4666 DMH265SS HEADPHONES steel armoured

Connector:

DMH205 DMH2665	3-pole, 'A' gauge jack, 6 3-pole, Right-angled Jac	
Function	Wire colour	Terminal
Earpiece left +	Yellow	Тір
Earpiece right +	Grey	Ring
Common -	Brown	Sleeve

54-210 SMH210U headset

Function	Wire colour
Earpiece +	Yellow
Earpiece –	Brown
Mic +	Red
Mic –	Screen, blue
Unused	Grey

54-220 DMH220U headset

Function	Wire colour
Earpiece left +	Yellow
Earpiece right +	Grey
Earpiece common –	Brown
Mic +	Red
Mic –	Screen, blue

(Pre Feb 2014 'Common -' would have been Blue for all of the above, Blue not used for 'Mic Screen')

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SPARE PARTS

For details and pricing of 200 series spares browse to:

https://www.canford.co.uk/CANFORD-AND-TECPRO-HEADPHONE-AND-HEADSET-SPARE-PARTS-200-Series

TECHNICAL SPECIFICATION

DMH205, DHM265, DMH265SS Headphones

Headphone Impedance: Frequency response:

Maximum input level: Output sensitivity: Cable length:

DMH265 Cable Armour: DMH265SS Cable Armour: Weight:

All Models

Storage temp: Operating temp: Typical materials: Cable Type: 400 ohms 20 – 20,000Hz 100mW >102dB 2m (DMH205) 1.4m (DMH265/DMH265SS) Galvn Steel/Black Plastic Film Stainless Steel 220g (DMH205) 320g (DMH265/DMH265SS)

-20°C to +90°C

-20°C to +90°C

Steel braid

Polyethelene EVA

DMH220, SHM210 Headsets

Headphone

Impedance: Frequency response: Maximum input level: Output sensitivity: Cable length: Weight:

Microphone

Type: Impedance: Frequency response: 400 ohms 40 – 14,400Hz 100mW 98dB 1.5m 200g (SMH2100U) 280g (DMH220U)

Dynamic 200 ohms 90 – 10000Hz

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