



find your space

SupraPlus® DIGITAL™
with VistaPlus™ adapter

Plantronics Digital Solution SupraPlus® DIGITAL™ Headset + VistaPlus™ Adapter

The ultimate in sound protection and clarity designed to work in conjunction with VistaPlus

If you are working in an intensive telecoms environment the SupraPlus DIGITAL – in conjunction with VistaPlus – is simply the best solution available, offering sound quality, ultimate protection and comfort.

With increasingly stringent Noise at Work legislation, call centre managers have to ensure that agents are working within the limits. Meeting those requirements means that headsets often have to be set at lower volumes than before. SupraPlus DIGITAL uses on-board memory to store its characteristics, so that the VistaPlus can fine tune its own settings to optimise the receive level, while remaining within limits of the new Noise at Work legislation.

The SupraPlus DIGITAL headset is based on one of our best-selling headsets, and offers a range of features for all-day wearing comfort and legendary Plantronics audio quality.

The VistaPlus adaptor uses SoundGuard Digital™ to provide two types of protection. Firstly, it monitors and predicts daily personal noise exposure, and adaptively limits the maximum volume. Secondly it identifies and eliminates sudden loud sounds, without affecting normal speech.

The adapter also features Call Clarity DIGITAL™, with an automatic volume leveller so that conversations can be maintained at a comfortable and consistent level.

In combination, the SupraPlus DIGITAL headset and the VistaPlus adapter offer the ultimate solution for call centre professionals.



Plantronics SupraPlus®
DIGITAL™ monaural version



Plantronics VistaPlus™ adapter



Plantronics SupraPlus® DIGITAL™ headset

- All of the design and comfort benefits of Plantronics' best-selling SupraPlus headset, including:
 - T-bar support and 'floating' receivers for all day wearing comfort.
 - Lightweight, stylish and modern design.
 - QuickCall feature short-call convenience.
 - Robust design & construction for exceptional reliability.
- Wide choice of models to meet personal preferences and working environments:
 - SupraPlus DIGITAL monaural and binaural versions with voice-tube which can be removed to maintain hygiene.
 - SupraPlus DIGITAL monaural and binaural versions with noise-cancelling microphone for optimum call clarity in noisy environments.
- Only headset in the market with in-board memory to store its characteristics which VistaPlus can read and fine tune its own settings to optimise receive output controls.
- Bottom cable included in the box.

Plantronics VistaPlus™ adapter

- Comply with new Noise at Work legislation. To aid compliance, SoundGuard DIGITAL™ automatically monitors, predicts and adaptively limits daily personal noise exposure to remain below EU-defined levels.
- Reduce the risk of acoustic incident due to sudden loud sounds. VistaPlus includes SoundGuard DIGITAL™ to identify and eliminate unwanted noises instantaneously.
- Automatically maintain the listening level you set. Volume levels can vary considerably between calls. Call Clarity Digital™ automatically adjusts the volume so you don't have to.
- Avoid lost time because you can't hear a person clearly. Using frequency response shaping, Call Clarity Digital™ delivers maximum speech intelligibility.



Description	Detail	Part Number
Digital Solution	Monaural noise-cancelling UK	39995-01
	Monaural noise-cancelling Euro	39995-02
	Binaural noise-cancelling UK	39996-01
	Binaural noise-cancelling Euro	39996-02
SupraPlus DIGITAL headset	D251 voice-tube	39403-01
	D251 noise-cancelling	39405-01
	D261 voice-tube	39404-01
	D261 noise-cancelling	39406-01
VistaPlus adapter	UK	39380-01
	Euro	39380-02

Technical data

Transmit Characteristics (typical)

	SupraPlus™ Digital headset	VistaPlus™ adapter
Headset weight	-49dBVg ± 3.0 dBV	N/A
Sensitivity @ 1kHz	N/A	N/A
Frequency range	200 to 4000Hz	N/A
DC Range	1.5 to 5V	N/A
Output Level adjustment range	N/A	40dB
Output Impedance	1500Ω	Dependant on output level 50 ohms 2.5k ohms 200 ohms
Output Level	N/A	-6dBV -25dBV -45dBV
Typical Test Conditions	2.0V, 1.5KR DC Resis, 3.3KR AC Load	N/A

Receive Characteristics

Volume adjustment range	15dBPa/V (monaural) 9dBPa/V (binaural)	18 dB
Sensitivity @ 1kHz	200 to 4000Hz	N/A
Frequency range	100 to 4000Hz	N/A
Input Impedance	150 ± 25Ω (monaural) 300 ± 25Ω (binaural)	300 ohms
Acoustic Limit	24dBPa	N/A
Max output	N/A	102 dB [A]
Max daily personal noise exposure	N/A	85 dB [A]
Typical Test Conditions	100mV Drive, 10Ω Source Impedance Measured on ITU-T Type 3.3 artificial ear	N/A

Specification subject to change

www.plantronics.com



5 Woodside Business Park
Whitley Wood Lane
Reading RG2 8LW
Tel: 0844 4771622
Email: Sales@com-solutions.co.uk
Web: www.com-solutions.co.uk

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Sound Innovation™ for missions to the moon. And for everyday life on this planet, too.

In 1969, a Plantronics headset carried the historic first words from the moon: "That's one small step for man..." From the man on the moon to the man on the street, Plantronics is an innovation leader dedicated to creating communication solutions for people who understand and appreciate the real freedom of space. From outer space to inner space, find your space.

Space photo imagery courtesy of NASA