

## Provides a Total Video and Audio Monitoring Solution

### Features and Functions

- Unique combined video and audio monitoring system.
- Combines High Quality audio monitoring, video, audio signal monitoring in one professional, compact, convenient 3U enclosure.
- Check out your video and audio levels on the built in LCD display, and listen to your sound.
- Embedded, AES/EBU and Analog stereo audio input signals monitored on high quality speaker system.



MS601AX with AMU option (MS-AMU)



400WVA with AMU option (400AMU)

Listen to your sound quality, check out your video and audio levels and view the pictures at the same time.

Ground Breaking combination video and audio monitoring system. Conveniently provides professional audible monitoring, with video and audio on screen signal monitoring from one 3U rack enclosure.

See LCD Scope 400WVA for more details.

See Monitor Scope MS601AX for more details.

See Monitor Scope MS9000 for more details.

The AMU unit can be ordered and fitted retrospectively to a MS601 or MS9000 unit.

*A Hamlet “Made to Measure product”*

## TECHNICAL SPECIFICATION

### MAIN AUDIO INPUT

Two balanced stereo audio feeds direct from the MS601 or LCD400.  
Front panel selection of Ch1 or Ch2 pairs.

### EXTERNAL AUDIO INPUT

Balanced stereo audio to the two rear xlr sockets.  
Input impedance of 22K ohm.

### LOUDSPEAKER OUTPUT

20W per channel RMS both channels driven.  
Response 90Hz to 14KHz +/- 6db.

### HEADPHONE OUTPUT

Professional 1/4" stereo jack socket.  
Response 20Hz to 20kHz +/- 3db. THD less than 0.1%

### POWER

Supplied from the MS601 or LCD400.

### ENVIRONMENT

Indoor use, 5 to 45 deg.C. Ambient to 2,000m.  
Max humidity 80% to 31 deg.C decreasing to 50% at 40 deg.C.  
Overvoltage category 2. Pollution degree 1.

### WARRANTY: - 1 Year.

Extendable free on registration: - To 2 Years  
By using the service area of our web site  
<http://www.hamlet.co.uk/serv.html>

## ORDERING INFORMATION

These units are available as options to the Monitor Scope and LCD Scope range of instruments.

Built-in high quality loudspeakers allow the audio selected by the waveform monitor to be listened to. External balanced stereo audio I/P for programme sound, talkback etc.

### OPTIONS

400 - AMU

Audio monitoring accessory for LCD 400 series of waveform

MS - AMU

Audio monitoring accessory for the MS601 series of waveform Requires MS-AUDIN

Specifications and features herein are subject to change without prior notice. Hamlet Video International Limited products are covered by a number of Applied or Granted UK, North American and World Patents. Prior art is claimed in All Territories on features and functions incorporated in the product designs herein. Hamlet is a registered Trademark of Hamlet Video International Limited. Flexiscope, Whichwire and Videoscope are registered Trademarks of Hamlet Video International Limited. Monitor Scope, Digi Scope, Adept, LCD Scope, Protean, Digi Gen, VidScope, GenPen, Micro Scope, Pico Scope, PC Scope, Chameleon, Digital Window, Programme Level Meter and Stereo Scope are Trade Marks of Hamlet Video International Limited.

Hamlet products are Manufactured to ISO9001.2000 and ISO14001 specification.  
Our most up to date information is available on our web site.

Copyright © 2006 Hamlet Video International  
08/06

**Hamlet Video International Ltd**, Maple House, 11 Corinium Business Centre, Raans Road, Amersham, Bucks, HP6 6FB, England.

Tel: - +44 (0) 1494 729728 Fax: - +44 (0) 1494 723 237 Freephone (UK): - 0500 625525

E-mail: [sales@hamlet.co.uk](mailto:sales@hamlet.co.uk) Website: [www.hamlet.co.uk](http://www.hamlet.co.uk)

**Hamlet Video International USA**, Tecads Inc, 26741 Portola Pkwy, Suite 1E, #601, Foothill Ranch, CA 92610-1763, U.S.A.

Tel: - +1 949-597-1053, Fax: - +1 949-597-1094 Toll Free: - 866-4-HAMLET

E-mail: [sales@hamlet.us.com](mailto:sales@hamlet.us.com) Web site: [www.hamlet.us.com](http://www.hamlet.us.com)

**HAMLET**<sup>®</sup>  
**EXCELLENCE IN VISION**