

VGA/QXGA DISTRIBUTION AMPLIFIER

AVAILABLE UP TO 16PORTS AND INCLUDES VIDEO + AUDIO

Broadcast to multiple screens simultaneously. This amplified distribution amplifier provides high bandwidth to maintain video integrity. Ideal for presentations, classrooms, remote monitoring, data centers, retail show rooms and training facilities.

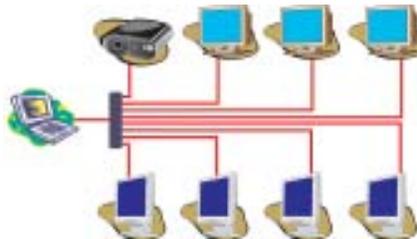
FEATURES:

- Provides up to 400MHz bandwidth for video clarity
- Connects multiple video screens to one computer
- Supports VGA/QXGA monitors up to 2048x1536 resolution
- Built-in signal booster extends video signal up to 200ft
- Uses heavy duty case with anti-scratch rubber feet
- VESA DDC (DDC1, DDC2, DDC2B) compliant

SPECIFICATION:

Bandwidth	Up to 400MHz (-3dB)
Maximum Resolution	Up to 1920x1440 @ 60Hz
Horizontal Frequency	Up to 110KHz (max)
Vertical Frequency	Up to 85MHz (Max)
Transmission Distance	200ft
LEDs	Online/Selected Port
Input Ports	HD15 Female (250MHz have HD15 Male)
Output Port	HD15 Female
Power Supply	Includes 9vAC

APPLICATION DIAGRAM:



**250MHz VGA D/A
(MSV60xPH Series)**



**300MHz VGA D/A, Compact
(MSV1xC Series)**



**400MHz VGA D/A
(MSV60xP4 Series)**



**400MHz VGA+Audio D/A
(MSV60xP4A Series)**

BANDWIDTH	TYPE	MAX RES.	SKU	OUTPUT
250MHz Series	D/A, Desktop	1920x1440	MSV602PH	2 Ports
			MSV604PH	4 Ports
			MSV608PH	8 Ports
			MSV616PH	16 Ports
300MHz Series	D/A, Compact	2048x1536	MSV12C	2 Ports
			MSV14C	4 Ports
400MHz Series	D/A, Desktop	2048x1536	MSV602P4	2 Ports
			MSV604P4	4 Ports
			MSV608P4	8 Ports
			MSV616P4	16 Ports
400MHz Series	D/A, Desktop with Audio	2048x1536	MSV602P4A	2 Ports
			MSV604P4A	4 Ports
			MSV608P4A	8 Ports

Notes:

- a) 250MHz - mixed stock of black & silver color.
- b) MSV608P4A & other 16Ports are RackMountable
- c) MSV602P4 is a Special Order SKU.