Video wall and

Multi screen solutions

Create a video wall in any configuration...

The Audipack video wall mounting system is the most solid and adjustable system on the market.

Save time and money on the installation.

Audipack®

It's great to have solutions...

VIDEO WALL SYSTEMS

Create a *video wall* in any configuration
in next to *no time!*

Installing video walls with Audipack's installation systems saves time and money.

Audipack offers two systems:

VWM Basic system

The universal **VWM basic system** is a low cost, high value installation system that gives fast and precise installation.
The construction looks simple, but meets more than the eye can see. Each screen is separately adjustable when it is installed to the wall or rental flying frame.

The system copes easily with 2x2, 4x4 or even 8x4 configurations. With a simple addition of our screen installation cams, the screens are installed in an instant.

VWMS Serviceable system

The **VWMS serviceable system** is an impressive product that supports the installation of multiple screens on a wall whilst allowing individual screen access for servicing needs.
Each screen in the videowall can be pushed out from the wall, with the Push-to-Release system for service or repair. Simply push the screen back in when complete. The built-in adjustment feature means perfect alignment, even on a non-level wall.

The system copes easily with 2x2, 4x4 or even larger configurations. With a simple addition of our screen installation cams, the screens are installed in an instant.

Less effort for screen alignment perfection

Upper screen position and
complete row height adjustment

Lower screen position &
offset adjustment

Perfect corner to corner
screen adjustment

Easy single screen access with
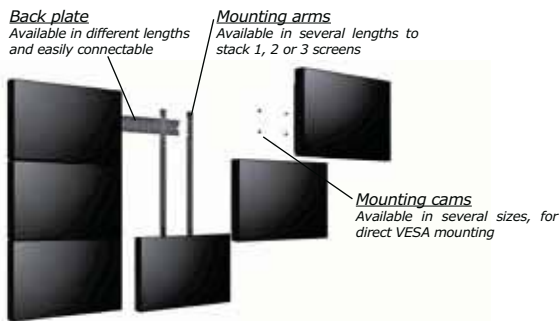Push-to-Release system

3D adjustment per installed screen

VESA interface up to 600 x 400

COMPONENT SELECTION (BASIC SYSTEM)

Back plate
Available in different lengths and easily connectable

Mounting arms
Available in several lengths to stack 1, 2 or 3 screens

Mounting cams
Available in several sizes, for direct VESA mounting

3x3   2x2   4x2

For defining the needed components use the below listed product configuration:
1 - Select screen diagonal, check screen height
2 - Choose max. width of total amount of screens end determine amount of back plates
3 - Select the MA arms by choosing vertical amount of screens
4 - Select mounting for screen installation
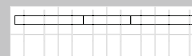
Ordering example:
3x3 videowall configuration
46" monitor, dimensions 1010 x 590 mm
Mounting interface VESA 400, M8 (recessed mounting holes!)

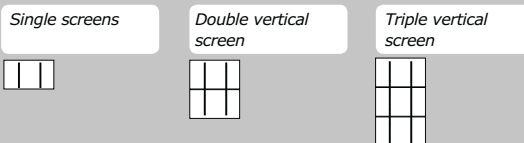**Product selections:**
3 x VWM-BPH1000
3 x MA-3-46
36 x 392620

BACK PLATES (BASIC SYSTEM)

Ref.	VWM-BPH-0800
Length in mm	800
Ref.	**VWM-BPH-1000**
Length in mm	1000

MOUNTING ARMS (BASIS SYSTEM)

Single screens

Double vertical screen

Triple vertical screen

Single vertical row Video wall

Double vertical row Video wall

Triple vertical row Video wall

Max. " 46	Ref.	MA-400	MA-2-46AS *	MA-3-46AS *
	Max. screen size		H 576-593	H 576-593
	Vertical VESA	300, 400	400	400

Max. " 46	Ref.	MA-400	MA-2-46-V3	MA-3-46-V3
	Max. screen size		H 578-608	H 578-608
	Vertical VESA	300, 400	300	300

Max. " 55	Ref.	MA-400	MA-2-55	MA-3-55
	Max. screen size		H 684-714	H 684-714
	Vertical VESA	300, 400	400	400

Max. " 60	Ref.	MA-400	MA-2-60	MA-3-60
	Max. screen size		H 754-784	H 754-784
	Vertical VESA	300, 400	200	200

46 Portrait	Ref.	MA-600	MA-2-46P
	Max. screen size		H 1023-1084
	Vertical VESA	400, 600	200, 400, 600

55 Portrait	Ref.	MA-600	MA-2-55P
	Max. screen size		H 1215-1275
	Vertical VESA	400, 600	200, 400, 600

Screen size constantly change, visit our website for updated models and screen sizes.

* For screens with non-centric placed VESA pattern

VIDEO WALL SYSTEMS

VIDEO WALL RENTAL SOLUTION (BASIS SYSTEM)

The rental video wall set is the ideal solution for the installation of video walls for temporary use. With this special rental set, it is possible to choose instantly between a free-standing or wall-mounted set-up, or a system that is suspended from trusses by cables.

The set is available in two versions: a set with a fixed-size video wall frame for just 1 type of screen configuration, or a flexible, adjustable set for various screen configurations. The last-mentioned version can be stored in Audipack rental flightcases.

With great speed, accuracy and safety, and with only a minimum of tools, the sets can be assembled on-site. By using the quick-installation basic VVM mounting solution the screens can be installed, aligned and adjusted quickly and accurately.
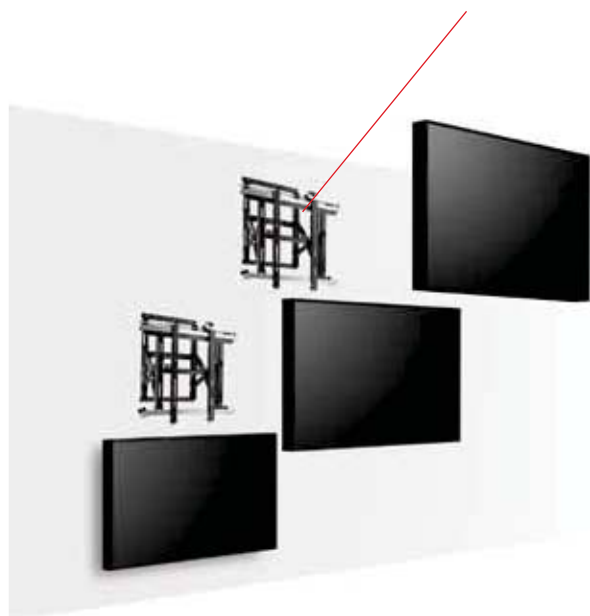
Set configuration:
- Rear subframe
- Truss suspension arms
- Flightcases for frames, floor stands and screens
- MA mounting arms
- Floor stands

The possibilities are unlimited; please contact sales for more additional information.

VIDEO WALL PUSH TO RELEASE SYSTEM VOOR EASY SERVICE

NEW

Mounting head
Manually accessable, with Push to Release system

▲ **Short installation time due to "row installing"**
▲ **Push-to-Release system for easy flat panel access**
▲ **Compact offset dimensions (only) 80 mm**
▲ **Post-installation fine tuning of height and leveling for a seamless installation**
▲ **Standard multi-axis adjustable interface, extendable up to VESA 600 x 400**

A perfect aligned videowall, installed in a perfect time and all screens are serviceable. Those are the key elements of the VWMS videowall system. A system that installs with low effort featuring lots of alignment options in 6 axes, even when the wall is not finished well or is not perfectly level. The build-in 3D adjustment features deals with it all. Simply install the mounting heads with the use of the special installation ruler to the wall, mount the two brackets to the flat panel and hang the display on the mounting head. Align the display with the adjustment features.

COMPONENT SELECTION (PUSH TO RELEASE SYSTEM FOR EASY SERVICE)

Ordering example:

3x3 videowall configuration

46" monitor, dimensions 1010 x 590 mm

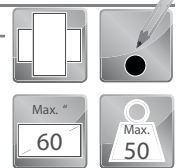*Mounting interface VESA 400 x 200, M8*

Use:

9 x VWM MH3

2x2

3x3

4x2

MOUNTING HEADS (PUSH TO RELEASE SYSTEM FOR EASY SERVICE)

NEW

Ref.	VWM-MH3
Dimensions in mm	W 560 x D 80 x H 550
Wall offset in mm	80
Nett weight	12 kg
Linear service travel in mm	290
Mounting interface	VESA 400
Optional	VESA 600 x 400, 800 x 400

Max. " 60

Max. 50

- Post-installation fine tuning of height and leveling for a seamless installation;
- Post-installation lateral shift to easily slide screens apart or together for easy; maintenance and perfect alignment;
- Audible click when the screen safely engages with the mount;
- Fine-tuning adjustment in **6 axes** to ensure screens are perfectly vertical for a seamless install, to compensate for walls that are not perfectly flat;
- Push to Release for service access.

Situation 1

Video wall perfectly aligned in 5 x 5 configuration

Situation 2

Push to Release for service

Situation 3

Easy access for service and post-installation fine-tuning

VIDEO WALL SYSTEMS

ACCESSORIES

MOUNTING CAMS FOR MOUTING ON BASIC SYSTEM

MOUNTING CAMS (RECESSED HOLES)

Cams to fill up recessed mounting holes.

Ref.	392618 M6 x 13	392318 M8 x 13	390618 M10 x 13	392621 M6 x 35	392620 M8 x 35

MOUNTING SET FOR VWM-MH3

Extension set
from VESA 400
to 600, 800.

Adds 15 mm extra
wall offset (from 80
to 95 mm)

Ref	MH3-EV800

AUDIO SOLUTIONS
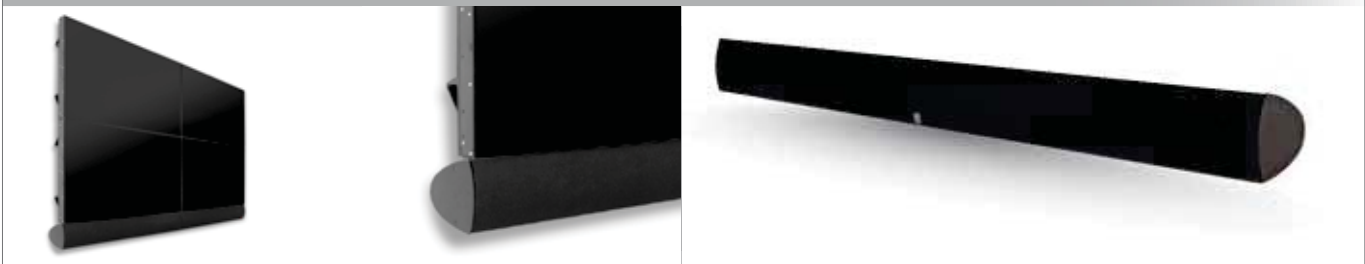
For every flat panel a made to measure soundbar is available. See chapter "Audio solutions" page 3 for more information

SCREEN-CRAWLER (INSTALLATION AID)

The Screen-Crawler makes it possible to safely lift large screens, with a minimum of effort and less installers. You simply attach the screen with hoisting cables/bands to the hoist aid and hoist up the screen with the winch.

After placing the screen to the wall mount, you're done! With a WLL lifting capacity of 200 kg, it can handle mostly all big screens. It's easy to transport, due to its light weight.

Ref.	SC-190	SC-200
Max load	200 kg	200 kg
Heigth (retracted)	1990 mm	2200 mm
Max. lift height (hook)	2900 mm	3550 mm

Optional: **P6611** , lifting aid with eyebolts for lifting loads with bands or chains (bands and chains not supplied)

▲ **Complies with NEN-EN-ISO 12100:2010NL**
▲ **Yearly check-up required**