



VALYR RackWatch Installation Manual



Congratulations on your purchase of the VALYR RackWatch system. We are committed to protecting the future.

For sales, support and reordering please contact:

Sales - sales@valyr.com.au

Support – support@valyr.com.au

This document is a guide only and we recommend all installations be done by a qualified security installer.

VALYR RackWatch Installation Manual

Step 1.

Check contents for supplied quantity against parts listing.

Step 2.

Read instruction manual before starting the installation process.

Step 3.

Check rack for any loose or protruding cables outside of cable management area.

Ensure all cabling is contained within the protection zone.

Step 4.

Check magnetic mounting locations are free from any obstructions. Magnetic mounts require the surface area to be free from any debris or protrusions.

Step 5.

Remove light curtains from packaging.

Package No . VAL-TUB 01

We recommend being placed on floor and slide light curtains out.

Place light curtains with part No Sticker facing UP.

Step 6.

Secure mounting magnets to light curtains.

1x screw – Bag A

1x Washer – Bag B

1x Mounting Magnet – Bag C

1x Locating Bracket – Bag D

This is designed to be positioned on the outside of the rack.

This is pushed through from the rear/back of light curtain through the mounting holes.

We recommend the light curtains have the barcode sticker facing outwards and the cables to be at the top of the rack. The units need to face each other without any obstruction.

VALYR RackWatch Installation Manual

Step 7.

Secure the screw fixing.

1x Washer – Bag E

1x Nut – Bag F

Repeat Step 6 and 7 for each light curtain to be installed.

Do not over tighten.

Step 8.

Mount enclosure VAL-RW-CTRL006 in a location suitable for application.

Recommended front top or rack.

Step 9.

Connect light curtains with cable VAL-LC-CBL01 or VAL-LC-CBL02.

Step 10.

Install glands (If needed)into cable entry points in cable management enclosure VAL-RW-CTRL006.

Step 11.

Install LED Strip light onto top of rack. VAL-RW-LED-400

Step 12.

Remove cable entry knock out from Low profile enclosure. VAL-RW-CTRL002

Step 13.

Run cables through knock out into low profile enclosure. VAL-RW-CTRL002

Step 14.

Mount low profile enclosure to cable management.

VAL-RW-CTRL002 - VAL-RW-CTRL006.

4x screws Bag G

Step 15.

Terminate cables as per wiring instruction manual.

VALYR RackWatch Installation Manual

VAL- RW- TERM-03

Step 16.

Check all connections before applying power.

Step 17.

Refer to programming guide for settings and commissioning procedures.