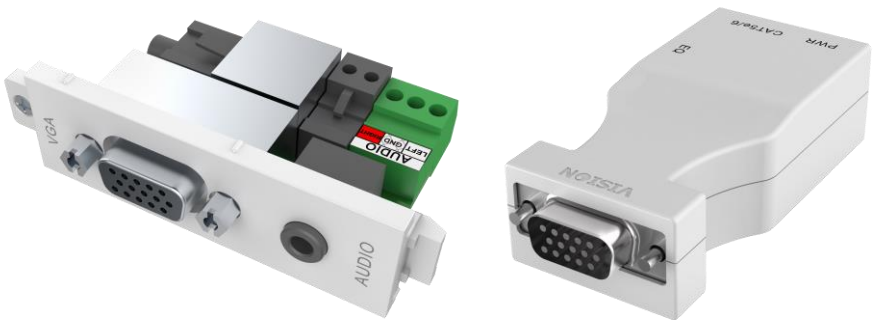


# TECHCONNECT TC3 VGATP

## OWNERS MANUAL




[www.visionaudiovisual.com/techconnect/tc3\\_vgatp](http://www.visionaudiovisual.com/techconnect/tc3_vgatp)

## DECLARATION OF CONFORMITY


Where applicable Vision products are certified and comply with all known local regulations to a 'CB Certification' standard. Vision commits to ensure all products are fully compliant with all applicable certification standards for sale in the EU and other participating countries.

The product described in this owner manual is in compliance with RoHS (EU directive 2002/95/EC), and WEEE (EU directive 2002/96/EC) standards. This product should be returned to the place of purchase at the end of its useful life for recycling.


## WARNINGS




**CAUTION**  
RISK OF ELECTRIC SHOCK  
DO NOT OPEN



**CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.**



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle, is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

**WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.**

All products are designed and imported into the EU by 'Vision' who is wholly owned by 'Azlan Logistics Ltd.', Registered in England Nr. 04625566 at Lion House, 4 Pioneer Business Park, Clifton Moor, York, YO30 4GH. WEEE Registration: GD0046SY



## DECLARATION OF ORIGIN

All Vision products are made in the People's Republic of China (PRC).

## **PLACE OF INSTALLATION**

Avoid installing this product under the following conditions:

- Moist or humid places
- Places exposed to direct sunlight or close to heating equipment
- Extremely cold locations
- Places subject to excessive vibration or dust
- Poorly ventilated places

Do not expose this product to dripping or splashing. **DO NOT PLACE OBJECTS FILLED WITH LIQUIDS ON OR NEAR THIS PRODUCT!**

## **WARNING SIGNS**

If you detect an abnormal smell or smoke, turn this product off immediately and unplug the power cord. Contact your reseller or Vision.

## **PACKAGING**

Save all packing material. It is essential for shipping in the event the unit ever needs repair.

**NOTE:** If original packaging is not used to return the unit to the service centre, damage in transit will not be covered by warranty.

## **OVERVIEW**

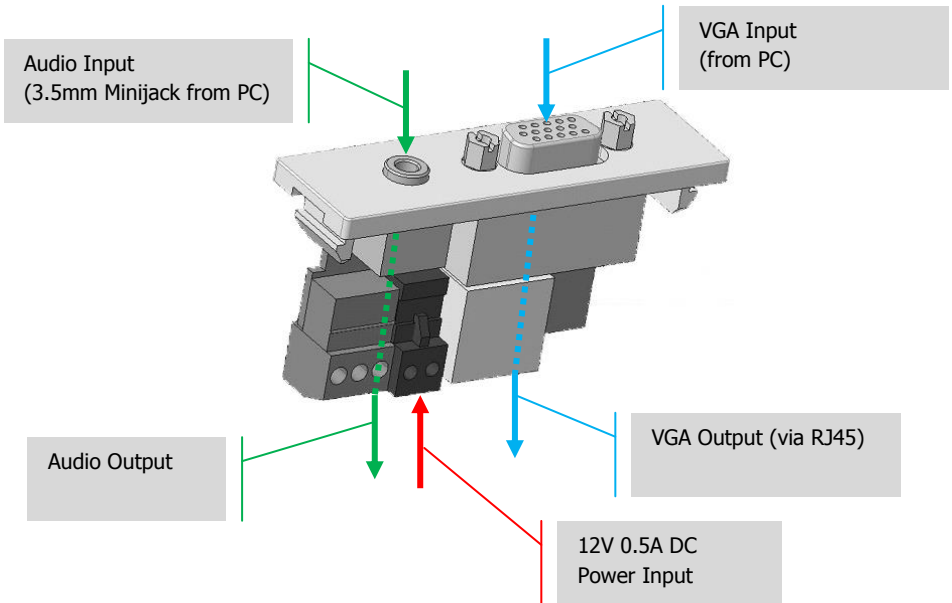
This product extends VGA by converting the signal and routing it through CAT5e (ethernet) cable up to 60m long. If CAT6 cable is used 80m cable be achieved.

## FRONT AND REAR PANELS

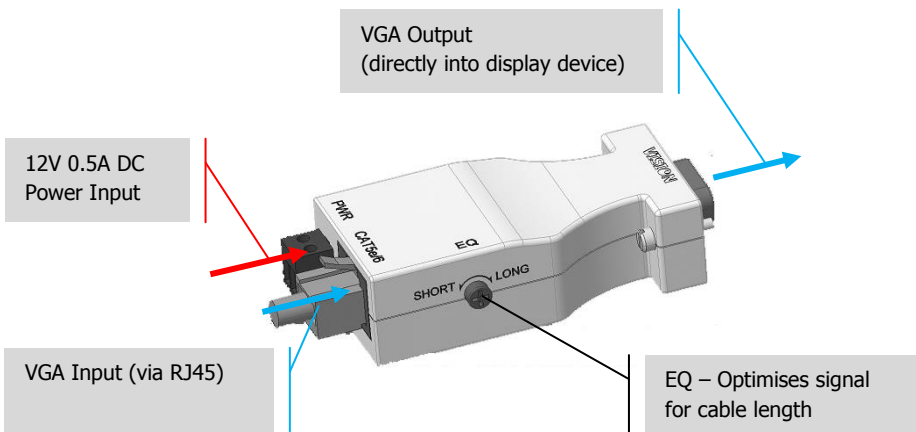


**This product requires mains power.  
Connect power to either the transmitter or receiver but not both.**

**Transmitter** – clips into Techconnect faceplate



**Receiver** – positioned behind or near USB device



## SPECIFICATIONS

TRANSMITTER DIMENSIONS: 64 x 21 x 38 mm (length x width x height)

RECEIVER DIMENSIONS: 74 x 33 x 21 mm (length x width x height)

PRODUCT WEIGHT: 0.2 kg per set

RECOMMENDED MAXIMUM CABLE LENGTH:

CAT5e: 1024 x 768: 60m / 1280 x 1024: 50m / 1600 x 1200: 40m

CAT6: 1024 x 768: 80m / 1280 x 1024: 70m / 1600 x 1200: 60m

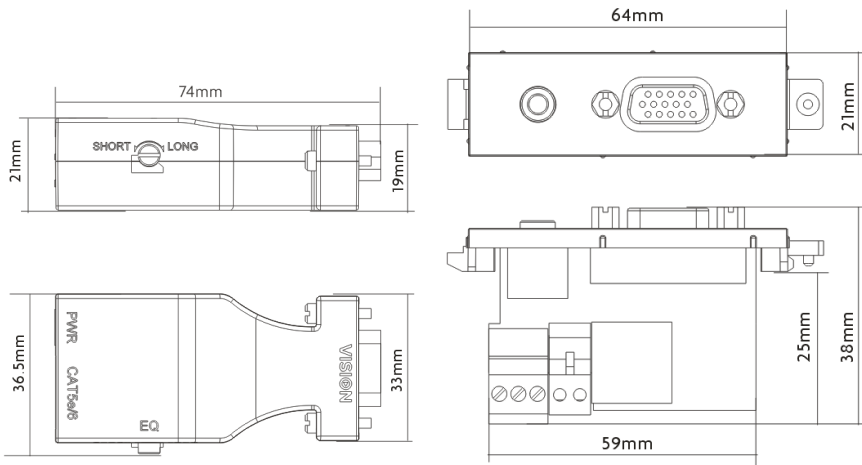
CONSTRUCTION MATERIAL: Plastic

COLOUR: White

POWER SUPPLY: 100/240v AC 50/60Hz External Power Supply – integrated transformer/plug type. DC Output 12V 0.5A, DC Cable 1.8m. Transformer Dimensions: 62 x 42 x 22 mm

Interchangeable prongs including UK, EU, AU, US. Note: a normal figure-8 cable can be plugged into the transformer if preferred.

COMPLIANCES: RoHS, WEEE, CE, and CB compliant.



## **LIFETIME RETURN-TO-BASE WARRANTY**

This product comes with a lifetime return to base warranty. If you have a problem you are required to provide a DETAILED DESCRIPTION of the fault.

Some Vision products are very technical and require troubleshooting all elements of the installation as it may not be the Vision product at fault. Because of this the manufacturer may refuse to replace the item if an adequate description is not provided.

- This warranty applies only to the original purchaser and is not transferable.
- This warranty protects you against the following:
  - Failure of any components, including the power supply.
  - Damage when the product is first removed from its packaging if reported within 24 hours of purchase.
- If the product is DOA (dead on arrival), you have 21 days from purchase date to notify the national distributor via your AV reseller.
- The original purchaser is responsible for shipment of the product to the Vision's appointed service centre.
- The liability of Vision is limited to the cost of replacement of the faulty unit under warranty except for death or injury (EU85/374/EEC).
- If the product is end of line (EOL) the Vision will provide a credit instead of replacement.
- This warranty does not protect this product against faults caused by abuse, misuse, incorrect installation, unstable or faulty power input, or modification.

Vision aims to send a replacement item within 5 working days however this may not always be possible, in which case it will be sent as soon as practicably possible. UK End users and resellers can request support at <http://www.visionaudiovisual.com/support>

## **2-YEAR ONSITE WARRANTY (UK ONLY)**

The manufacturer provides an onsite warranty for the first two years taken from date of sale.

This service can be requested at the url above and is provided at the manufacturer's discretion.

- This service is only provided for products which are difficult for an end user to get at and replace.
- The manufacturer will not provide the onsite service if
  - The reseller or end user has been abusive
  - The user has is taking unfair advantage of this service
- The manufacturer will pre-qualify the visit to ensure the fault relates to the Vision product.

The engineer visits are timed to ensure you are onsite and the room is accessible. A revisit WILL NOT be provided if access to the room is not provided at the arranged time. Engineers will wait 15 minutes only.

*LEGAL DISCLAIMER: Because we are committed to improving our products, the details above may change without prior warning. This User Manual is published without warranty and any improvements or changes to the User Manual necessitated by typographical errors, inaccuracies of current information, or improvements to programs and/or equipment, may be made at any time and without notice. Such changes will be incorporated into new editions of the User Manual.*