



## **TVB 2000 Series** **Tank Venus Distribution Box** **For Copper Cables**

### **Application**

The TVB or Tank Venus Box, a modern compact enclosure, was specifically designed to contain and protect above surface applications for outdoor distribution and subscriber access points. While maximum protection is achieved, handling and installation remain extremely convenient.

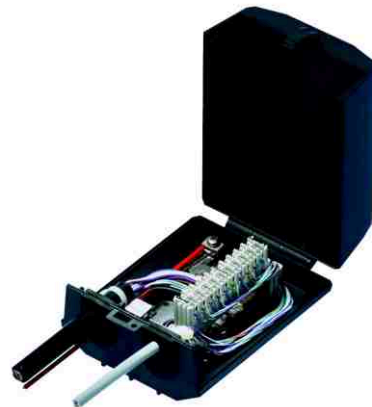
The highest quality, impact resistant plastic is used in the manufacture of the Venus Box, making it robust, UV stable and weather resistant. The Box thus withstands heavy rain, heat, high levels of ultra-violet radiation, strong mechanical shock and vandalism.

A host of user friendly criteria was incorporated, specifically with the fast growing telecommunication and industrial networks in mind. The cam operation of hinges maintain the cover in any open position up to 130° to allow optimal accessibility for quick installation. Whenever necessary, the cover can simply be clipped off for further flexibility, thus saving time and money!

The Venus Box fulfills the criteria of protection classification IP54, thanks to well thought-out compact design and attention to quality detail in construction. The unique snap lock prevents the cover from accidentally opening while under vibration. A padlock and seal can be used to secure and immediately spot unauthorized access. To meet all outdoor security requirements, an optional special cylindrical lock can be included. Additionally, the Venus Box is directly wall or pole mountable.

### **Features**

- The VENUS Box is suitable for distribution points or subscriber terminals
- Compatible with VS Compact 10pairs, dropwire and other IDC modules
- Directly mountable on a wall or wooden pole
- Protected installation to IP54
- Installation friendly thanks to optimal accessibility
- Large opening angle with snap-in cams
- The unique snap lock system stops the cover from opening under vibration
- Small and esthetical design
- Locking system options: Tamperproof seal, padlock or cylindrical lock.



## TECHNICAL INFORMATION

### VS Compact & Dropwire Modules

For connecting with 10pair VS Compact or dropwire modules with all protection components.

#### Supplied:

- VENUS Box
- Mounting rail for 10pair module or DIN rail for dropwire modules
- Earthing clamp
- 2pcs. Cable-entry plug for 2 x Ø14 and 2 x Ø4mm entries  
or:
- 1pcs. Cable-entry plug for 1 x Ø14 and 1 x Ø4mm entries and
- 1pcs. Dropwire-entry plug for 5 dropwire modules
- Cylindrical lock with 1 key (optional)
- Installation instruction

DESCRIPTION	PACKING UNIT:	PART NO:
<b>Empty</b>	1	TVB2000
Empty, with lock and key	1	TVB2005
<b>VS Compact 10pairs</b>	1	TVB2010
VS Compact 10pairs, with lock and key	1	TVB2015
Max. capacity: 10pairs		
<b>Dropwire Modules</b>	1	TVB2020
Dropwire Modules, with lock and key	1	TVB2025
Max. capacity: 5 dropwire modules		

ACCESSORIES	PACKING UNIT:	PART NO:
<b>Cable-Entry Plug</b> The entry plug is inserted into the slot provided in the back panel. For cables: 1 x Ø4 mm 1 x Ø4-7mm	10	TVB9100
<b>Cable-Entry Plug (5 way)</b> The entry plug is inserted into the slot provided in the back panel. For cables: 5 x Ø4 mm	10	TVB9105
<b>Dropwire-Entry Plug</b> The entry plug is inserted into the slot provided in the back panel. For cables: 1 x Slot (For 5 Dropwire)	10	TVB9110
<b>Pole Fixing Bracket, Stainless Steel</b> The metal bracket is fixed to the housing's back panel and secured to the pole with a pole mounting strap (max. width 20 mm). Attention: This pole fixing bracket is only required for steel poles. Hose clamp not included. Supplied: 1 metal bracket 2 fixing screws	1	TVB9115

