

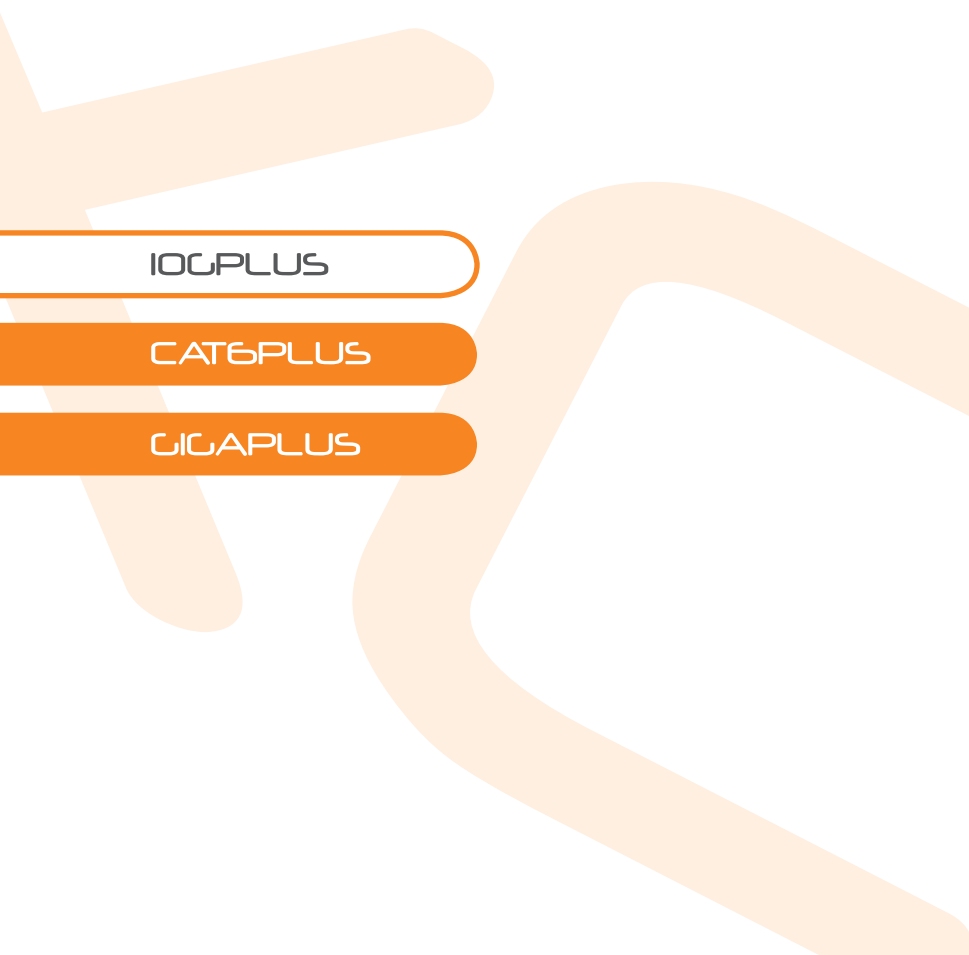
**XC**  
CROSSCONNECT

**Brand-Rex** 





The cabling system is comprised of high performance cables and connectivity, which provide a reliable platform for all of today's network applications



10GPLUS

CAT6PLUS

GIGAPLUS



## **A trusted voice in a world of confusion**

Brand-Rex has developed the enviable position of being Europe's premier, home based provider of 'best in class' communication infrastructure solutions.

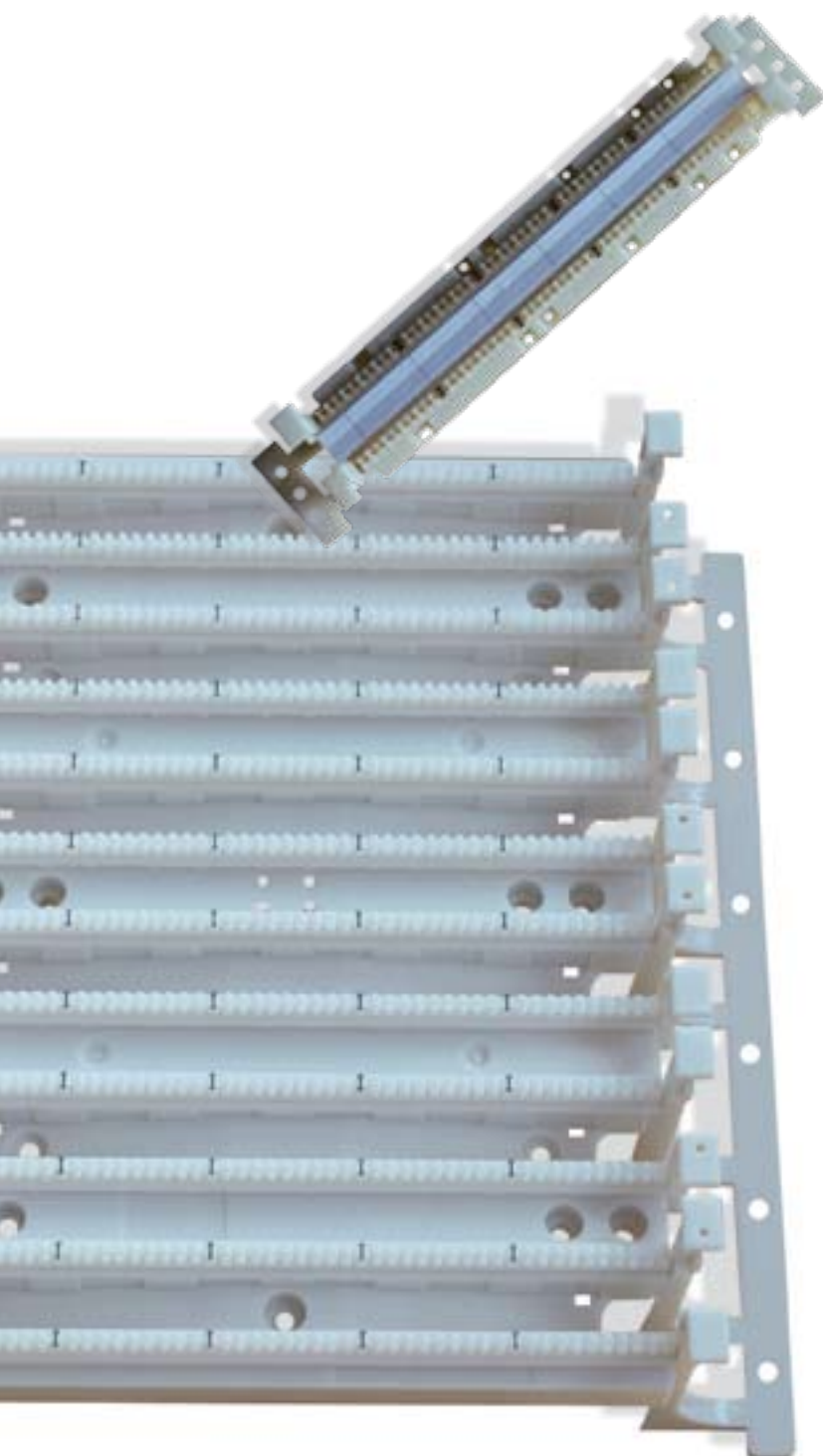
This position has been gained through a core philosophy of delivering maximum performance through design excellence.

With a reputation as one of the most respected expert voices within the technical community, Brand-Rex has built a business and product ethos around one word – trust. This high level of knowledge, experience and integrity, gained through three decades of networking deployment, means that whenever Brand-Rex speaks, the industry listens.

## **Cross Connect**

The Brand-Rex Cross Connect Solution is part of the Brand-Rex Cat6Plus and GigaPlus cabling system.

The cabling system is comprised of high performance cables and connectivity, which provide a reliable platform for all of today's, network applications.



### **Wiring Base**

The Category 5e 110 wiring base can be supplied as a 50, 100 or 300 pair version, with or without legs. It can also be supplied rack mounted as a 100, 200 or 300 pair version. Designation labels are included with the bases.

### **Wiring Base Kits**

A typical kit for a 50 pair wiring base includes a basic wiring base and 12 off 4 pair connector blocks. A typical kit for a Rack Mounted 100 pair wiring base includes 2 off 50 pair wiring base, 25 off 4 pair connector blocks and 5 off 5 pair connector blocks.

### **Connector Block**

The connector can be supplied as a 4 or 5 pair version and is specifically designed to exceed Category 5e performance. It has a robust design and is colour coded for easy identification. The connector is supplied in bags of 10.

### **Features and Benefits**

- Verified to Category 5e performance
- Rack or wall mounted
- Colour coded pairs for easy identification
- Full range of 110 wiring bases available
- 4 or 5 pair Connecting Block available
- Designation label included





### Tower Unit

The tower mount frame provides a modular, high density, Cross Connect and cable management system. The base tower is supplied as a 300 pair unit but the capacity can be increased using additional extension frames. Tower units are supplied with wiring bases and connector blocks for 300 pair.

### Features and Benefits

- Verified to Category 5e performance
- Modular system
- Colour coded pairs for easy identification
- Designation label included
- Vertical cable management available



### Patch Cords

The Brand-Rex Category 5e Cross Connect Solution is part of the Brand-Rex GigaPlus cabling system. The GigaPlus cabling system is comprised of high performance cables and connectivity, which provide a reliable platform for all of today's, network applications.

Cross Connect patchcords are available in 110 to 110 style or 110 to RJ45 style. The standard Category 5e110 connector can be supplied as a 4 pair or 1 pair version.

### Features and Benefits

- Verified to Category 5e performance
- 110/110 and 110/RJ45 patchcords available
- 1 pair and 4 pair patchcords available
- Various lengths available



### Accessories

The cable management range compliments the set of Cross Connect components offered by Brand-Rex. The horizontal cable organisers can be supplied with or without legs and also as a 19" rack mounted version.



### Wiring Base

The Category 6 110 wiring base can be supplied as a 48, 96 or 288 pair version, with or without legs. It can also be supplied rack mounted as a 96, 192 or 288 pair version. Designation labels are included with the bases.

### Wiring Base Kits

A typical kit for a 48 pair wiring base includes a basic wiring base and 12 off 4 pair connector blocks. A typical kit for a Rack Mounted 96 pair wiring base includes 2 off 48 pair wiring base and 24 off 4 pair connector blocks.

### Connector Block

The 4 pair connector is specifically designed to exceed Category 6 performance, has a robust design and is colour coded for easy identification. The connector is supplied in bags of 10.

### Features and Benefits

- Verified to Category 6 performance
- Rack or wall mounted
- Colour coded pairs for easy identification
- Full range of 110 wiring bases available
- Designation label included





### Tower Units

The tower mount frame provides a modular, high density, Cross Connect and cable management system.

The base tower is supplied as a 288 pair unit but the capacity can be increased using additional extension frames.

Tower units are supplied with wiring bases and connector blocks for 288 pair.

### Features and Benefits

- Verified to Category 6 performance
- Modular system
- Colour coded pairs for easy identification
- Designation label included
- Vertical cable management available



### Patch Cords

Cross Connect patchcords are available in 110 to 110 style or 110 to RJ45 style.

The standard Category 6 110 connector is supplied in a 4 pair version only.

### Features and Benefits

- Verified to Category 6 performance
- 110/110 and 110/RJ45 patchcords available
- Various lengths available



### Accessories

To ensure correct termination of Brand-Rex's Category 6 Cross Connect solution it is advised to use a specially designed Insertion tool. The insertion tool is used to simultaneously terminate the 4 pairs onto Category 6 Cross Connect wiring bases and underneath the Category 6 connector block.

A Replacement Head is also available when the tool becomes worn.

The cable management range compliments the set of Cross Connect components offered by Brand-Rex. The horizontal cable organisers can be supplied with or without legs and also as a 19" rack mounted version.

## Cat6Plus Tower Units

Cat6 110 Tower, 288 pair mounting frame	C6C110TWR288P
Cat6 110 Tower, 288 pair extension mounting frame	C6C110TWR288PE

## GigaPlus Tower Units

Cat5e 110 Tower, 300 pair mounting frame	GPC110TWR300P
Cat5e 110 Tower, 300 pair extension mounting frame	GPC110TWR300PE

## Cat6Plus Wiring Bases and Connector Blocks

Category 6 110 wiring base 48 pair with legs	C6C110WB48PL
Category 6 110 wiring base 48 pair without legs	C6C110WB48P
Category 6 110 wiring base 48 pair with legs, Kit	C6C110WB48PLK
Category 6 110 wiring base 48 pair without legs, Kit	C6C110WB48PK
Category 6 110 wiring base 96 pair with legs	C6C110WB96PL
Category 6 110 wiring base 96 pair without legs	C6C110WB96P
Category 6 110 wiring base 96 pair with legs, Kit	C6C110WB96PLK
Category 6 110 wiring base 96 pair without legs, Kit	C6C110WB96PK
Category 6 110 wiring base 288 pair with legs	C6C110WB288PL
Category 6 110 wiring base 288 pair without legs	C6C110WB288P
Category 6 110 wiring base 288 pair with legs, Kit	C6C110WB288PLK
Category 6 110 wiring base 288 pair without legs, Kit	C6C110WB288PK
Category 6 110 wiring base 96 pair rack mounted, Kit	C6C110WB96PRK
Category 6 110 wiring base 192 pair rack mounted, Kit	C6C110WB192PRK
Category 6 110 wiring base 288 pair rack mounted, Kit	C6C110WB288PRK
Category 6 110 Connector Block	C6C110CB4P

## GigaPlus Wiring Bases and Connector Blocks

Category 5e 110 wiring base 50 pair with legs	GPC110WB50PL
Category 5e 110 wiring base 50 pair without legs	GPC110WB50P
Category 5e 110 wiring base 50 pair with legs, Kit	GPC110WB50PLK
Category 5e 110 wiring base 50 pair without legs, Kit	GPC110WB50PK
Category 5e 110 wiring base 100 pair with legs	GPC110WB100PL
Category 5e 110 wiring base 100 pair without legs	GPC110WB100P
Category 5e 110 wiring base 100 pair with legs, Kit	GPC110WB100PLK
Category 5e 110 wiring base 100 pair without legs, Kit	GPC110WB100PK
Category 5e 110 wiring base 300 pair with legs	GPC110WB300PL
Category 5e 110 wiring base 300 pair without legs	GPC110WB300P
Category 5e 110 wiring base 300 pair with legs, Kit	GPC110WB300PLK
Category 5e 110 wiring base 300 pair without legs, Kit	GPC110WB300PK
Category 5e 110 wiring base 100 pair rack mounted, Kit	GPC110WB100PRK
Category 5E 110 wiring base 200 pair rack mounted, Kit	GPC110WB200PRK
Category 5E 110 wiring base 300 pair rack mounted, Kit	GPC110WB300PRK
Category 5e 110 Connector Block - 4 Pair	GPC110CB4P
Category 5e 110 Connector Block - 5 Pair	GPC110CB5P

## Cat6Plus Patch Cords

	110 - 110	110 - RJ45
Patch Cord - 1.0m	C6C110110PC010	C6C110RJ4PC010
Patch Cord - 1.5m	C6C110110PC015	C6C110RJ4PC015
Patch Cord - 2.0m	C6C110110PC020	C6C110RJ4PC020
Patch Cord - 3.0m	C6C110110PC030	C6C110RJ4PC030
Patch Cord - 4.0m	C6C110110PC040	C6C110RJ4PC040
Patch Cord - 5.0m	C6C110110PC050	C6C110RJ4PC050

## GigaPlus Patch Cords

Length	110 - 110 1 Pair	110 - 110 4 Pair	110 - RJ45
Patch Cord - 1.0m	GPC110110PC010	GPC110110PC010	GPC110RJ4PC010
Patch Cord - 1.5m	GPC110110PC015	GPC110110PC015	GPC110RJ4PC015
Patch Cord - 2.0m	GPC110110PC020	GPC110110PC020	GPC110RJ4PC020
Patch Cord - 3.0m	GPC110110PC030	GPC110110PC030	GPC110RJ4PC030
Patch Cord - 4.0m	GPC110110PC040	GPC110110PC040	GPC110RJ4PC040
Patch Cord - 5.0m	GPC110110PC050	GPC110110PC050	GPC110RJ4PC050

## Tools

Category 6 110 4 pair Insertion Tool	C6C1104PIT
Category 6 110 4 pair Replacement Head	C6C1104PITRH

## Accessories

	Off White
Horizontal Cable Organiser with Legs	CMH110L
Horizontal Cable Organiser without Legs	CMH110
Horizontal Cable Organiser rack mounted	CMH110R
Vertical cable organiser for 110 tower	CMV110TWR
Vertical cable organiser extension for 110 tower	CMV110TWRE

**25 YEAR  
SYSTEM WARRANTY**  
Available for complete structured cabling  
systems when installed by an authorised  
Brand-Rex partner. Systems must include  
Brand-Rex cable, panels, outlets & patch cords.

10GPLUS

U-MEDIAPLUS

CAT6PLUS

GIGAPLUS

VOICE

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