



Smart and simple cabling solutions

19" RACKS AND ACCESSORIES

Exclusive design for greater functionality



member of the TKH Group <



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MMC, INNOVATION BACKGROUND FOR MANY YEARS

INNOVATION AND QUALITY

As a manufacturer of structured cabling solutions since 1993, Multimedia Connect develops communication solutions facilitating IP convergence. Quality and innovation are two of Multimedia Connect's key principles in offering products suitable for environments such as "intelligent buildings", datacentres and industrial networks.



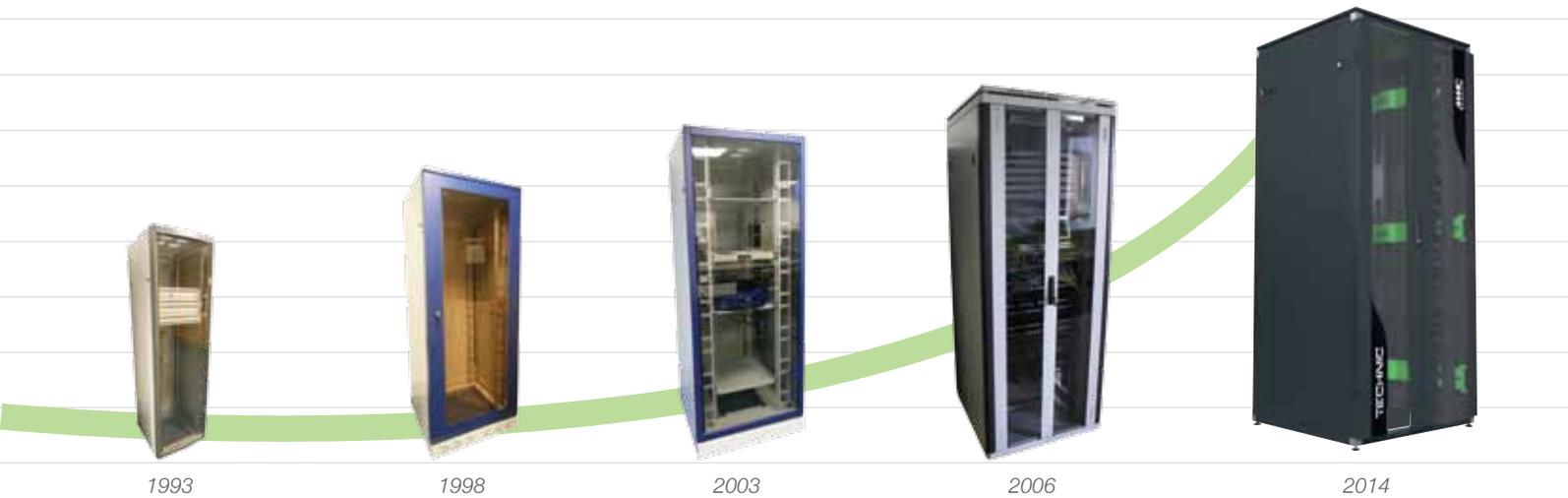
Headquarters



Preform factory for fibre optics

RECOGNIZED KNOW-HOW

Since its foundation, Multimedia Connect has specialised in the manufacture of cabinets and racks for networks. In response to the demands of an ever-changing marketplace, Multimedia Connect adapts its products to suit the needs of its customers. Drawing on its experience, Multimedia Connect is now offering a new range of racks combining aesthetics and functionality.



EXPERTISE BENEFITING INSTALLERS AND USERS

Collaboration between Multimedia Connect's R&D office and a study group composed of installers and users has enabled the production of a range of racks which respond very closely to everyday needs, while also offering a price-quality ratio which is among the best on the market.



RACKS AND ACCESSORIES CONCEPT

A COMPLETE RANGE TO MEET EVERY REQUIREMENT

Multimedia Connect provides a product solution which responds perfectly to every technical requirement in structured cabling installations.

The range of racks comes in 3 lines :

Classic

Low density cabling

TECHNIC

Technical room cabling

SERVER

Data centre environment

Three fundamentals enable Multimedia Connect to meet the challenges faced by installers and users :



FUNCTIONALITY

Priority is given to cable and cord management, by simplifying integration, cabling accessibility and modularity.

INTEROPERABILITY

The shared framework of the racks means perfect compatibility of the accessories with all rack lines. This interoperability makes it easy to combine accessories on the same site.

CONVENIENCE

Available in pre-assembled flat pack mode, taking up 70% less room, facilitating storage and handling.

MODERN DESIGN

The design of the racks has been developed in collaboration with an automobile designer. Boasting a dynamic and exceptionally modern form, Multimedia Connect racks provide a visual dimension which enhances your network.



RACKS AND ACCESSORIES CONCEPT

FLAT PACK MODE: REDUCED SPACE FOR GREATER EASE OF INSTALLATION



Lines concerned :

Classic

Low density cabling

TECHNIC

Technical room cabling

Multimedia Connect racks can be provided unassembled. This "flat pack" mode, 70% pre-assembled, facilitates storage and handling, thereby simplifying access to tight spaces.

Pre-assembly enables fast set-up of the rack: It takes just 10 mins to assemble.

- **Easy handling**
- **A 70% pre-assembled rack**
- **Assembly time of less than 10 mins**
- **Reduced storage space**

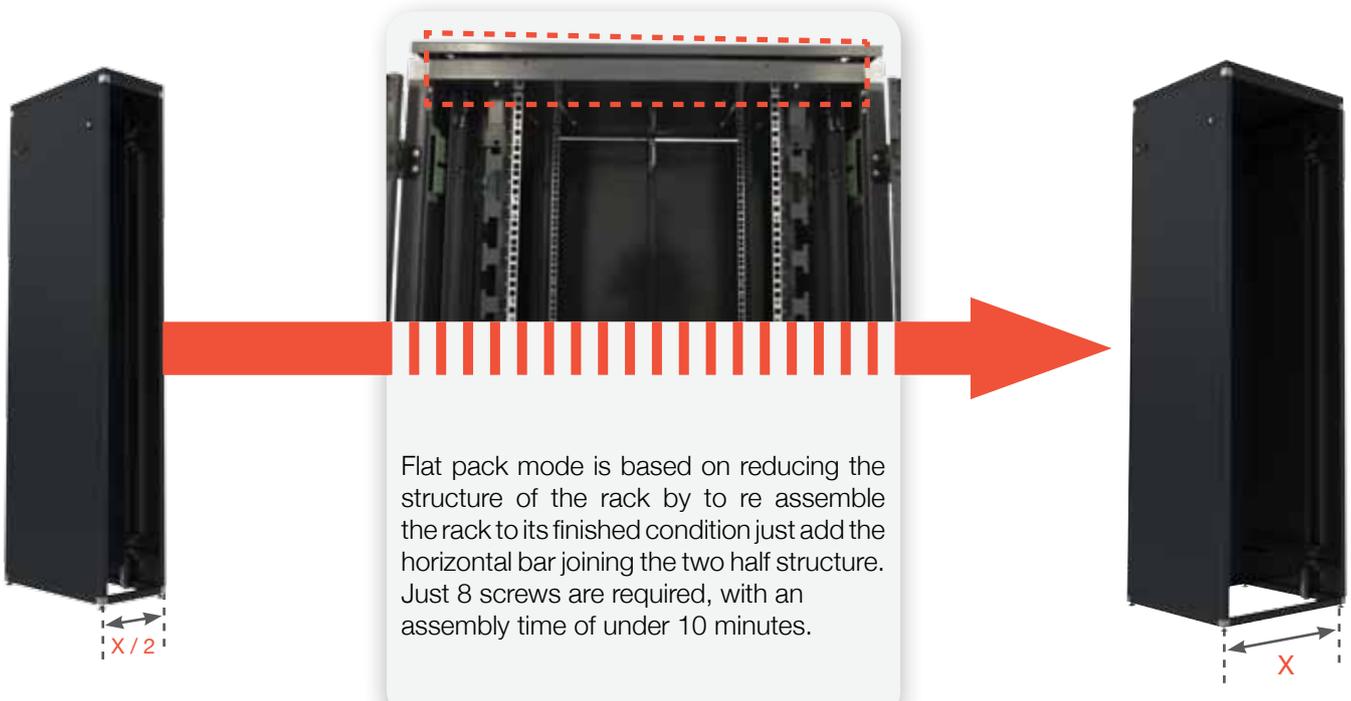


10 minutes



1 person

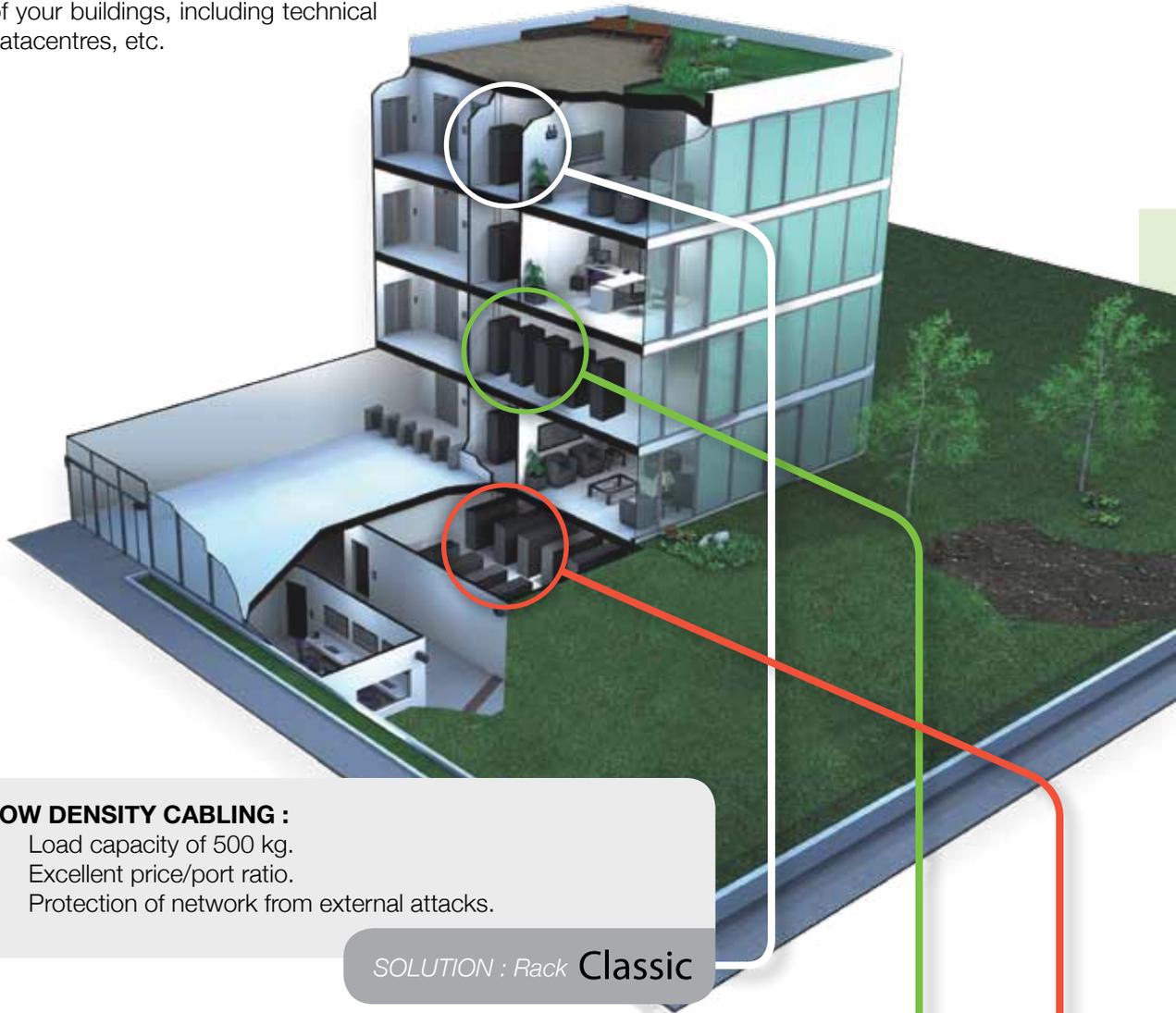
Instruction video available on : www.multimedia-connect.com or www.youtube.com/multimediaconnectfr



RACKS AND ACCESSORIES OVERVIEW

A SOLUTION ADAPTABLE TO ALL CABLING AND STORAGE REQUIREMENTS

Multimedia Connect provides a product solution meeting all the requirements of your buildings, including technical rooms, floor rooms, datacentres, etc.



LOW DENSITY CABLING :

- Load capacity of 500 kg.
- Excellent price/port ratio.
- Protection of network from external attacks.

SOLUTION : Rack **Classic**



TECHNICAL ROOM CABLING :

- Load capacity of 800 kg supporting cabling and active parts.
- High port density management for both installation and maintenance.
- Optimal combination to ensure long-term organisational sustainability.

SOLUTION : Rack **TECHNIC**



DATA CENTRE ENVIRONMENT :

- Load capacity of 1000 kg for servers and exchanges.
- Top-of-Server and Beside-Server configuration options.
- Optimised ventilation and management of rear mounting depth.

SOLUTION : Rack **SERVER**

Classic

THE CLASSIC CABLING RACK

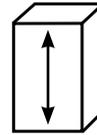
The Classic rack from Multimedia Connect is a product which responds perfectly to the technical requirements for cabling and installation, while also offering an excellent quality-price ratio. The different options available for Classic cabinet allow an easy cabling and bring functionality for the installer.

BENEFITS

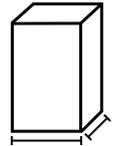
- Load capacity up to 500 kg.
- Roof opening for easier access to cables.
- 180° door opening for greater accessibility.
- 19" rear mounting available on request
- Cable management available (option)



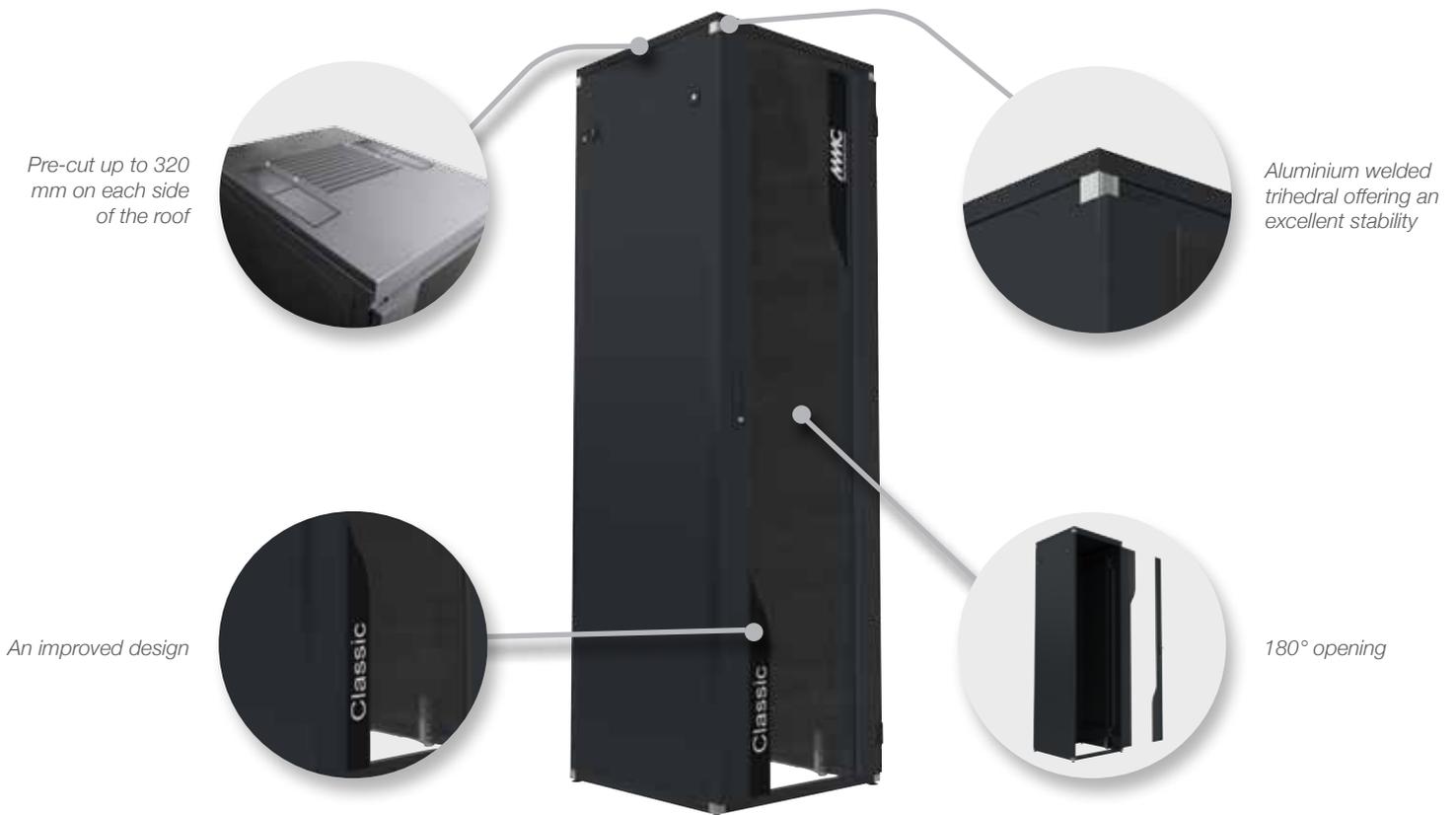
500Kg



27U/42U



600x600 / 600x800
800x600 / 800x800



Item	Number of Us	Description	Load capacity	Flatpack mode
C2766	27U	19" cabling rack - CLASSIC range 27U 600 x 600	500Kg	yes
C4266	42U	19" cabling rack - CLASSIC range 42U 600 x 600	500Kg	yes
C4268		19" cabling rack - CLASSIC range 42U 600 x 800	500Kg	yes
C4286		19" cabling rack - CLASSIC range 42U 800 x 600	500Kg	yes
C4288		19" cabling rack - CLASSIC range 42U 800 x 800	500Kg	yes

RACKS AND ACCESSORIES OVERVIEW

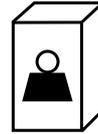
TECHNIC

BRINGING TECHNICAL SOPHISTICATION TO THE CABLING RACK

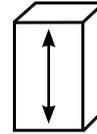
The Technic rack from Multimedia Connect has been designed to facilitate cabling and allow the installer to save considerable time. The vertical Us available on the front mounting allow a separation to be created between the data cables and the PDU's strips.

BENEFITS

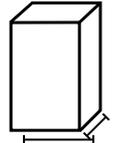
- Reinforcing cross beam designed to increase the load capacity to 800 kg.
- Vertical cord management guide.
- 12 Us available vertically on the 800 width version.
- 180° door opening for greater accessibility.
- Brush cable enabling up 550 mm opening on each side of the roof.



800Kg



27U/33U
42U/47U
(+12U)



600x600 / 600x800
800x600 / 800x800



Item	Number of Us	Description	Load capacity	Flatpack mode
T2766	27U	19" cabling rack - TECHNIC range 27U 600 x 600	800Kg	-
T3366	33U	19" cabling rack - TECHNIC range 33U 600 x 600	800Kg	on request
T3388		19" cabling rack - TECHNIC range 33U 800 x 800	800Kg	on request
T4266		19" cabling rack - TECHNIC range 42U 600 x 600	800Kg	yes
T4268	42U	19" cabling rack - TECHNIC range 42U 600 x 800	800Kg	on request
T4286		19" cabling rack - TECHNIC range 42U 800 x 600	800Kg	on request
T4288		19" cabling rack - TECHNIC range 42U 800 x 800	800Kg	yes
T42810		19" cabling rack - TECHNIC range 42U 800 x 1000	800Kg	on request
T4788		47U	19" cabling rack - TECHNIC range 47U 800 x 800	800Kg

* Technic cabinet 42U 800 x 800 front and rear perforated door available : T4288F2PR2P

SERVER

A RACK OPTIMISED FOR STORING YOUR SERVERS AND ACTIVE EQUIPMENT

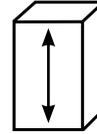
The structure of the Server rack from Multimedia Connect is fitted with reinforcement beams designed to allow a load capacity of 1000 kg while maintaining perfect stability. Wide openings equipped with brush cable grommets along the entire depth of the rack offer improved accessibility in the case of Top-of-Server configuration.

BENEFITS

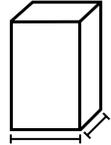
- Cross beams designed to increase load capacity to 1000 kg.
- 12 Us available vertically.
- 180° door opening for greater accessibility.
- Brush cable along the entire depth of the rack.



1000Kg



42U/47U
(+12U)



600x1000 / 800x1000
800x1200



Item	Number of Us	Description	Load capacity	Flatpack mode
S42610		19" cabling rack -SERVER range 42U 600 x 1000	1000Kg	no
S42810	42U	19" cabling rack -SERVER range 42U 800 x 1000	1000Kg	no
S42812		19" cabling rack -SERVER range 42U 800 x 1200	1000Kg	no

RACKS AND ACCESSORIES OVERVIEW

19" ACCESSORIES: A RANGE OF ACCESSORIES FOR A COMPLETE 19" SOLUTION

All 19" accessories in the Multimedia Connect range are compatible with all racks: Classic, Technic or Server. These accessories are devised by our R&D team and developed in our factory to provide the broadest and most complete range of 19" panel products possible.

VENTILATION PARTS

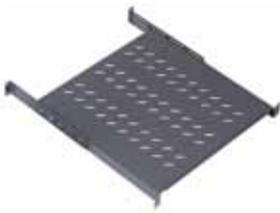


ACBxV : 2 or 4 fan unit



ACTHERMOST : thermostat for ACBxV

FIXED AND SLIDING PANELS



BPF1UxxxAD : adjustable panel depth 450 or 550



BPG1U550 : sliding panel



BSERVPF720 : panel for rack server

SAFETY PARTS



BMASSE19 : Earthing kit



ACCASTOR : Wheel kit for rack



ACxSERVBASC : anti-tip base

Item	Description	Rack line concerned			Packaging
ACB2V	2-fan unit	CLASSIC	TECHNIC	SERVER	Unit
ACB4V	4-fan unit	CLASSIC	TECHNIC	SERVER	Unit
ACCASTOR	Wheel kit		TECHNIC		Unit
ACTHERMOST	Thermostat for ACB2V and ACB4V fan unit	CLASSIC	TECHNIC	SERVER	Unit
BPF1UxxxAD	Adjustable 19" panel - depth 450 or 550 mm	CLASSIC*	TECHNIC		Unit
BPG1U550	Sliding panel 19" - depth 550 mm	CLASSIC*	TECHNIC		Unit
BSERVPF720	19" panel for Server rack - depth 720 mm	CLASSIC*	TECHNIC	SERVER	Unit
49PM1U250G	19" modem panel - depth 250 mm	CLASSIC	TECHNIC		Unit
BMASSE19	Earthing kit, 19" format	CLASSIC	TECHNIC	SERVER	Unit
ACxSERVBASC	Anti-tip base for Server rack - width 600 or 800			SERVER	Unit
ACxxPLINTH100	100 mm high base	CLASSIC	TECHNIC		Unit
ACJUNCTION	Junction kit	CLASSIC	TECHNIC	SERVER	Unit
ACJMAR27	19" rear mounting 27U - width 600	CLASSIC			2
ACJMARx42	19" rear mounting 42U - width 600 or 800	CLASSIC			2

* If rear mounting added

