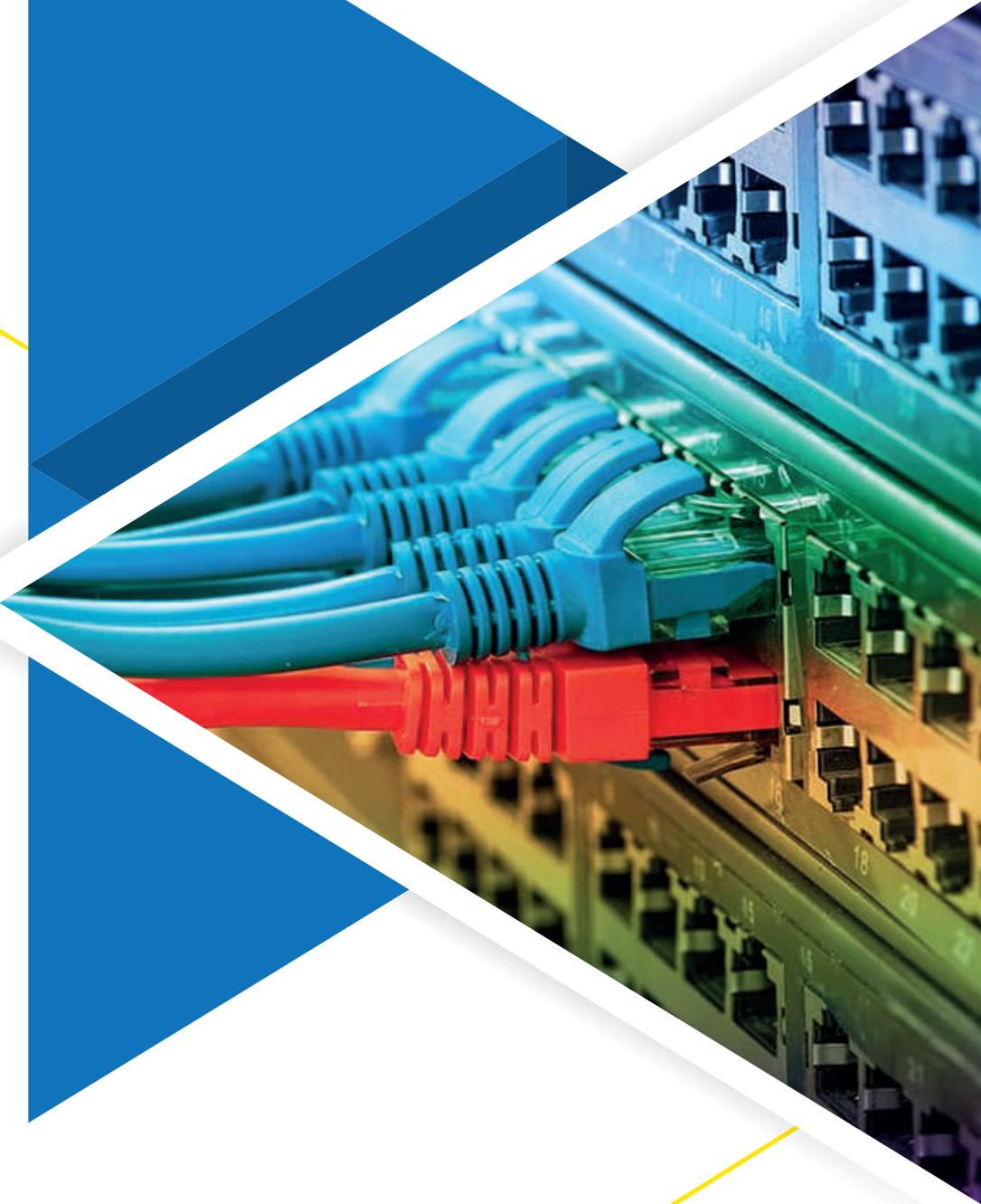


mediten



**Catalogue produits 2021**  
Solutions Réseaux Informatique et Télécom

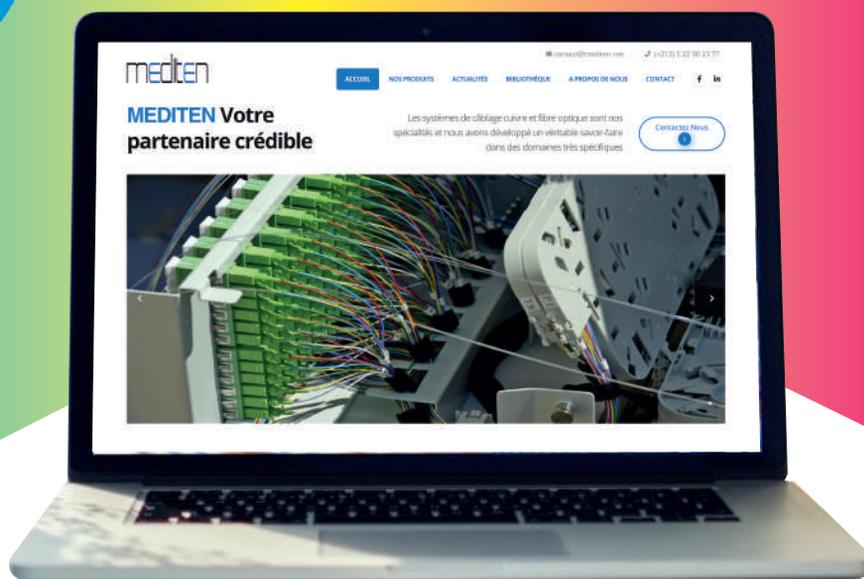
# MEDITEN Votre Partenaire Crédible



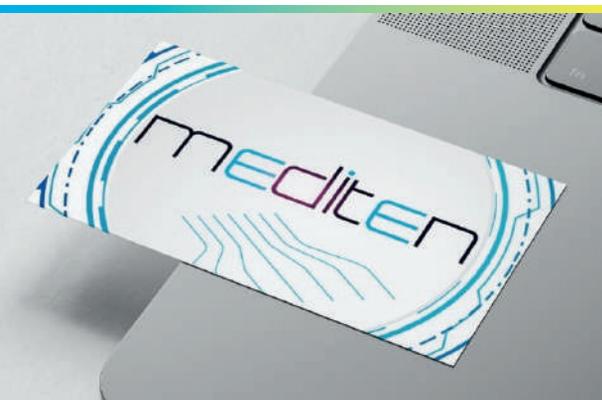
Site web pratique



OFFRES



mediten



www.mediten.net

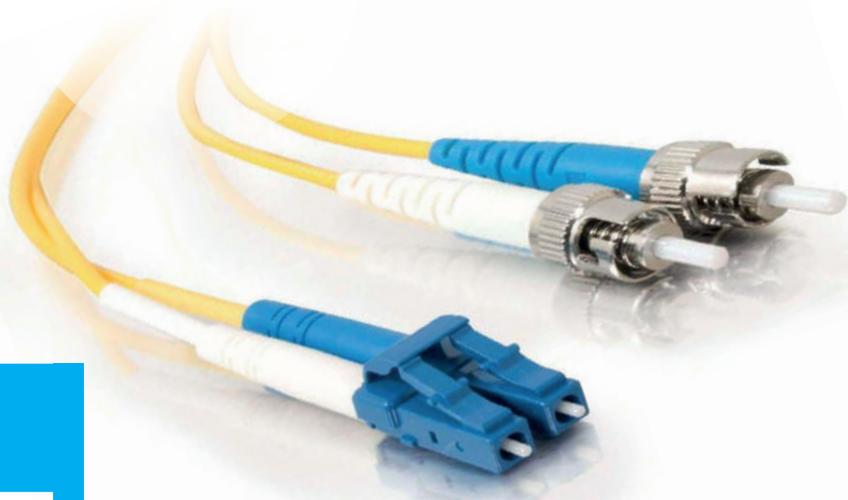


Fondée en 2010 en collaboration avec un réseau de fabricants international certifié, propose les solutions les plus complètes et conformes aux réglementations en vigueur, en matière de câblage réseaux informatique cuivre ou fibre optique et FTtx. Riche de son potentiel humain qualifié, MEDITEN a su développer depuis sa création un partenariat solide avec ses clients, et ne cesse de les accompagner et Conseiller avec une grande expertise.

Mr ABDELHAK ROUSSAFI  
Directeur général



# mediten



## Nos solutions

Réseaux FTTx & Télécom

Fibre Optique

Coffrets et Racks serveurs

Système de câblage  
en cuivre



C3T  
TECHNOLOGIES



**FORMRACK**<sup>®</sup>

 **medicom**

## Nos marques



# Certificates

intertek



Intertek

3833 US Route 11  
Corland, New York 13045 USA  
Phone Number: (907) 345-3851  
Fax Number: (907) 758-6837  
Web: www.intertek.com

## ETL Verified Certificate of Conformance Number: 103772604CRT-001a

On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the essential requirements of the referenced specifications at the time the tests were carried out.

Rendered to:

Erat Telekomünikasyon San. Ve Tic. Ltd. Şti  
Kayseri Organize Sanayi Bölgesi 22. Cad. No:42  
Melikgazi/Kayseri, Turkey  
[www.eratelekom.com.tr](http://www.eratelekom.com.tr)  
Contact: Mr. Fatih Erkan

**Product Tested:** Category 6 Unshielded Connecting Hardware (Keystone Jack)  
**Model(s) and or Brand Name:** EK-C06US-0180  
EPPC/UTP-1UFS-024 (CAT6 UTP patch panel Full Set)  
**Standard(s)/Specification:** ANSI/TIA-568.2-D and ISO/IEC 11801-1 Category 6 with the applicable electrical transmission characteristics  
**Product labeling shall include:** ETL Verified to ANSI/TIA-568.2-D and ISO/IEC 11801-1 Category 6 and the product model(s) and or brand name

Continuing compliance to this specification is monitored through production testing, ongoing inspections by Intertek at the production facility and random sample testing.

**Date Issued:** December 28, 2018 **Date Revised:** September 23, 2020

**Approved By:** *Antoine Pelletier*  
Antoine Pelletier, Project Engineer

This verification supersedes all previous verifications with the noted Verification/Report number(s) dated before this verification notice.

**NOTE:** This verification is part of the full test report(s) and should be read in conjunction with it.

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intertek



Intertek

3833 US Route 11  
Corland, New York 13045 USA  
Phone Number: (907) 345-3851  
Fax Number: (907) 758-6837  
Web: www.intertek.com

## ETL Verified Certificate of Conformance Number: 103772647CRT-001b

On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the essential requirements of the referenced specifications at the time the tests were carried out.

Rendered to:

Erat Telekomünikasyon San. Ve Tic. Ltd. Şti  
Kayseri Organize Sanayi Bölgesi 22. Cad. No:42  
Melikgazi/Kayseri, Turkey  
[www.eratelekom.com.tr](http://www.eratelekom.com.tr)  
Contact: Mr. Fatih Erkan

**Product Tested:** Category 6A S/FTP LS2H 28i AWG Modular Cord  
**Model(s) and or Brand Name:** EPC-500CBASF-XXXXX (XXXX denotes length between 0.5 meter to 20 meters and Y denotes color)  
**Standard(s)/Specification:** ANSI/TIA-568.2-D Category 6A with the applicable electrical transmission characteristics

**Product labeling shall include:** ETL Verified to ANSI/TIA-568.2-D Category 6A and the product model(s) and or brand name

Continuing compliance to this specification is monitored through production testing, ongoing inspections by Intertek at the production facility and random sample testing.

**Date Issued:** December 28, 2018

**Approved By:** *Antoine Pelletier*  
Antoine Pelletier, Project Engineer

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Intertek

3833 US Route 11  
Corland, New York 13045 USA  
Phone Number: (907) 345-3851  
Fax Number: (907) 758-6837  
Web: www.intertek.com

## ETL Verified Certificate of Conformance Number: 103850393CRT-001c

On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the essential requirements of the referenced specification(s) at the time the tests were carried out.

Rendered to:

Erat Telekomünikasyon San. Ve Tic. Ltd. Şti  
Kayseri Organize Sanayi Bölgesi 22. Cad. No:42  
Melikgazi/Kayseri, Turkey  
[www.eratelekom.com.tr](http://www.eratelekom.com.tr)  
Contact: Mr. Fatih Erkan

**Product tested:** Category 6, 4-pair, 23 AWG, U/UTP, LSZH, horizontal (solid) cable  
**Part number(s):** EDC-25005  
**Compliant to:** ANSI/TIA-568.2-D  
ISO/IEC 11801-1  
**Authorized marking:** ETL VERIFIED TO ANSI/TIA-568.2-D and ISO/IEC 11801-1 CATEGORY 6

Continuing compliance to this specification is monitored through production testing, ongoing inspections by Intertek at the production facility and random sample testing.

**Date Issued:** 09-Jul-2019 **Date Revised:** 13-Apr-2021

**Approved By:** *Antoine Pelletier*  
Antoine Pelletier, Project Engineer

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Intertek

3833 US Route 11  
Corland, New York 13045 USA  
Phone Number: (907) 345-3851  
Fax Number: (907) 758-6837  
Web: www.intertek.com

## ETL Verified Certificate of Conformance Number: 104062875CRT-001

On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the essential requirements of the referenced specifications at the time the tests were carried out.

Rendered to:

Erat Telekomünikasyon San. Ve Tic. Ltd. Şti  
Kayseri Organize Sanayi Bölgesi 22. Cad. No:42  
Melikgazi/Kayseri, Turkey  
[www.eratelekom.com.tr](http://www.eratelekom.com.tr)  
Contact: Mr. Fatih Erkan

**Product Tested:** 4 pair, 23 AWG, U/FTP, LSZH, Non-Plenum, Horizontal (solid) Cable  
**Model(s) or Brand Name:** EDC-9000B/FTPG-500  
**Standard(s):** ANSI/TIA-568.2-D, ISO/IEC 11801-1, IEC 61156-5, EN 50773-1:2011, EN 50173-2:2007 including A1:2010 and EN 50288-1-1 Category 5A with the applicable electrical transmission characteristics

**Authorized cable marking:** ETL Verified to ANSI/TIA-568.2-D, ISO/IEC 11801-1, IEC 61156-5, EN 50173-1:2011, EN 50173-2:2007 including A1:2010 and EN 50288-1-1 Category 5A

Continuing compliance to this specification is monitored through production testing, ongoing inspections by Intertek at the production facility and random sample testing.

**Date Issued:** August 28, 2019

**Approved By:** *Antoine Pelletier*  
Antoine Pelletier, Project Engineer

This verification supersedes all previous verifications with the noted Verification/Report number(s) dated before this verification notice.

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Intertek

3833 US Route 11  
Corland, New York 13045 USA  
Phone Number: (907) 345-3851  
Fax Number: (907) 758-6837  
Web: www.intertek.com

## ETL Verified Certificate of Conformance Number: 103772647CRT-001a

On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the essential requirements of the referenced specifications at the time the tests were carried out.

Rendered to:

Erat Telekomünikasyon San. Ve Tic. Ltd. Şti  
Kayseri Organize Sanayi Bölgesi 22. Cad. No:42  
Melikgazi/Kayseri, Turkey  
[www.eratelekom.com.tr](http://www.eratelekom.com.tr)  
Contact: Mr. Fatih Erkan

**Product Tested:** Category 6 U/FTP CM 24 AWG Modular Cord  
**Model(s) and or Brand Name:** EPC-500CBUT-XXXXX (XXXX denotes length between 0.5 meter to 20 meters and Y denotes color)  
**Standard(s)/Specification:** ANSI/TIA-568.2-D Category 6 with the applicable electrical transmission characteristics

**Product labeling shall include:** ETL Verified to ANSI/TIA-568.2-D Category 6 and the product model(s) and or brand name

Continuing compliance to this specification is monitored through production testing, ongoing inspections by Intertek at the production facility and random sample testing.

**Date Issued:** December 28, 2018

**Approved By:** *Antoine Pelletier*  
Antoine Pelletier, Project Engineer

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intertek



Intertek

3833 US Route 11  
Corland, New York 13045 USA  
Phone Number: (907) 345-3851  
Fax Number: (907) 758-6837  
Web: www.intertek.com

## ETL Verified Certificate of Conformance Number: 104076931CRT-001

On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the essential requirements of the referenced specifications at the time the tests were carried out.

Rendered to:

Erat Telekomünikasyon San. Ve Tic. Ltd. Şti  
Kayseri Organize Sanayi Bölgesi 22. Cad. No:42  
Melikgazi/Kayseri, Turkey  
[www.eratelekom.com.tr](http://www.eratelekom.com.tr)  
Contact: Mr. Fatih Erkan

**Product Tested:** 4 pair, 23 AWG, S/FTP, LSZH, Non-Plenum, Horizontal (solid) Cable  
**Model(s) or Brand Name:** EDC-60075F/TPG-500  
**Standard(s):** ISO/IEC 11801-1, IEC 61156-5, EN 50773-1:2011, EN 50173-2:2007 including A1:2010 and EN 50288-1-1 Category 7 with the applicable electrical transmission characteristics

**Authorized cable marking:** ETL Verified to ISO/IEC 11801-1, IEC 61156-5, EN 50773-1:2011, EN 50173-2:2007 including A1:2010 and EN 50288-1-1 Category 7

Continuing compliance to this specification is monitored through production testing, ongoing inspections by Intertek at the production facility and random sample testing.

**Date Issued:** September 11, 2019

**Approved By:** *Antoine Pelletier*  
Antoine Pelletier, Project Engineer

This verification supersedes all previous verifications with the noted Verification/Report number(s) dated before this verification notice.

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# Certificates

  
**Sertifika**  
**Certificate**

Goldcert, assessed that the following organisation has established and maintained a proper management system according to relevant standard

**FORM MAKİNA VE AKSAMLARI  
SANAYİ VE TİCARET LİMİTED ŞİRKETİ**

Carried out at following site/s

**AKÇABURGAZ MAHALLESİ 592. SK. A-B-C-D-E APT. NO.10-12/2  
ESENYURT-İSTANBUL/TÜRKİYE**

for their

**ISO 9001:2015**  
QUALITY MANAGEMENT SYSTEM

With a scope of

**DESIGN AND MANUFACTURING OF RACK CABINET, METAL CABINET  
ACCESSORIES AND INDUSTRIAL DEVICE ENCLOSURES**

Certificate No : GC-17-1955  
Initial Registration Date : 25/10/2017  
Certification Date : 19/10/2020 Rev:2  
Valid Until : 18/10/2023

  
TÜRKAK BDS NO  
YS-A39A-A119  
AB-009-YS

General Manager  
*Erdin Aydoğdu*



The certificate is valid until the Goldcert certification requirements are completed. Certificate validity checking could be done by reading the square code on the certificate by mobile devices or by using "TÜRKAK BDS" number from the [www.turkak.com.tr](http://www.turkak.com.tr) document verification system.

SERTİFİKA BEĞERLENDİRME DENETİM ANAŞİTİNE VE EĞİTİM HİZMETLERİ LTD. ŞTİ.  
Blok OSG Çiğdem Sanatkarlar Sanayi Sitesi 3. Adı A Blok No: 301 Beşiktaş 34490 İstanbul/TÜRKİYE  
Tel: +90 212 407 01 00 Faks: +90 212 407 00 17 [info@goldcert.com.tr](mailto:info@goldcert.com.tr)

goldcert.com.tr sertifika.com.tr

  
**Sertifika**  
**Certificate**

Goldcert, assessed that the following organisation has established and maintained a proper management system according to relevant standard

**FORM MAKİNA VE AKSAMLARI  
SANAYİ VE TİCARET LİMİTED ŞİRKETİ**

Carried out at following site/s

**AKÇABURGAZ MAHALLESİ 592. SK. A-B-C-D-E APT. NO.10-12/2  
ESENYURT-İSTANBUL/TÜRKİYE**

for their

**ISO 45001:2018**  
OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM

With a scope of

**DESIGN AND MANUFACTURING OF RACK CABINET, METAL CABINET  
ACCESSORIES AND INDUSTRIAL DEVICE ENCLOSURES**

Certificate No : GC-17-1957  
Initial Registration Date : 25/10/2017  
Certification Date : 19/10/2020 Rev:2  
Valid Until : 18/10/2023

General Manager  
*Erdin Aydoğdu*



The certificate is valid until the Goldcert certification requirements are completed. Validity of the certificate could be checked from the contact information given below.

SERTİFİKA BEĞERLENDİRME DENETİM ANAŞİTİNE VE EĞİTİM HİZMETLERİ LTD. ŞTİ.  
Blok OSG Çiğdem Sanatkarlar Sanayi Sitesi 3. Adı A Blok No: 301 Beşiktaş 34490 İstanbul/TÜRKİYE  
Tel: +90 212 407 01 00 Faks: +90 212 407 00 17 [info@goldcert.com.tr](mailto:info@goldcert.com.tr)

goldcert.com.tr sertifika.com.tr

**FORMRACK.** **FORM MAKİNA VE AKSAMLARI  
SAN. VE TİC. LTD. ŞTİ.**  
Akçaburgaz Mah. 592. Sokak No:10 B Blok 34522  
Esenyurt - İstanbul / TÜRKİYE  
Tel: +90 212 565 56 50  
Faks: +90 212 567 40 46  
web: [www.formrack.com](http://www.formrack.com)  
email: [satis@formrack.com](mailto:satis@formrack.com)

**EU Declaration of Conformity** **AB Uygunluk Beyanı**

The undersigned Company declares under its sole responsibility that the item of product specified below satisfies the essential requirements of the EC Low Voltage Directive 2014/35/EU which is apply to it.  
The item of product identified below has been subject to internal manufacturing checks assessment by FORM MAKİNA

**Product Name**  
RACK CABINET AND ACCESSORIES

**Type-Models**  
See Annex

**Object Declaration**

**Applicable EU Directives**  
2014/35/EU Low Voltage Directive -LVD

**Applicable Standards**  
EN 61587-1:2010;  
EN 62368-1:2014

**Ürün Adı**  
RACK KABINET VE AKSESUARLARI

**Tip-Model**  
Bk. EK

**Beyan Nesnesi**

**Uygulanan AB Yönetmelikleri**  
2014/35/AB Düşük Gerilim Yönetmeliği

**Uygulanan Standartlar**  
EN 61587-1:2010;  
EN 62368-1:2014

**ON BEHALF OF MANUFACTURER - İMALATÇI ADINA**

**Name (Adı)** : Alınza Arseven  
**Position (Görevi)** : Genel Müdür  
**Date-Place (Tarih-Yer)** : 21.01.2019 / İSTANBUL- TÜRKİYE  
**Signature-Stamp (İmza-Kaşe)** :

  
**Sertifika**  
**Certificate**

Goldcert, assessed that the following organisation has established and maintained a proper management system according to relevant standard

**FORM MAKİNA VE AKSAMLARI  
SANAYİ VE TİCARET LİMİTED ŞİRKETİ**

Carried out at following site/s

**AKÇABURGAZ MAHALLESİ 592. SK. A-B-C-D-E APT. NO.10-12/2  
ESENYURT-İSTANBUL/TÜRKİYE**

for their

**ISO 14001:2015**  
ENVIRONMENTAL MANAGEMENT SYSTEM

With a scope of

**DESIGN, MANUFACTURING AND MARKETING OF RACK CABINET'S  
METAL PARTS AND INDUSTRIAL DEVICE ENCLOSURES**

Certificate No : GC-17-1956  
Initial Registration Date : 25/10/2017  
Certification Date : 19/10/2020 Rev:2  
Valid Until : 18/10/2023

General Manager  
*Erdin Aydoğdu*

  
TÜRKAK BDS NO  
YS-7AB8-6A44  
AB-009-YS



The certificate is valid until the Goldcert certification requirements are completed. Certificate validity checking could be done by reading the square code on the certificate by mobile devices or by using "TÜRKAK BDS" number from the [www.turkak.com.tr](http://www.turkak.com.tr) document verification system.

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Blok OSG Çiğdem Sanatkarlar Sanayi Sitesi 3. Adı A Blok No: 301 Beşiktaş 34490 İstanbul/TÜRKİYE  
Tel: +90 212 407 01 00 Faks: +90 212 407 00 17 [info@goldcert.com.tr](mailto:info@goldcert.com.tr)

goldcert.com.tr sertifika.com.tr

# Systeme de câblage en cuivre

## Solution cuivre

Le câblage informatique forme un véritable maillage sur lequel repose la bonne circulation des informations de toute votre entreprise.  
selon vos besoins, MEDITEN vous conseille, vous accompagne dans la réalisation de vos installations de câblage structuré et vous propose également une gamme complète de produits en cuivre.

ERAT, vous propose une gamme complète de câbles de différentes catégories, offrant une excellente performance électriques .

### Avantages:

- Repérage de la longueur sur la gaine de câble .
- Installation facile.
- Une solution pour tous les niveaux de protection .
- Une gaine de couleur gris clair .
- Un isolant polyester entre la gaine et les paires torsadées favorise le dé-gainage.
- une performance a long terme en réduisant les risques d'écrasement.

### Standards:

ANSI/TIA/568.2-D  
IEC 61156-5  
ISO/IEC-11801 2  
EN 50288-6-1  
EN 50173-1

### Résistance au feu:

Retard au feu: IEC 60332-1  
Sans halogène: IEC 60754-1

## CAT 6



# Systeme de câblage en cuivre

CAT 6



## CARACTÉRISTIQUES CÂBLE:

Fréquence	câble testé jusqu'à 250MHz
AWG	23 AWG
Diamètre conducteur	0,55 mm
Normes	ANSI/TIA/568.2-D-IEC 61156-5 (ISO/IEC-11801 2.)-CENELEC EN 50288-5
Gaine	LSZH
Poids	44 Kg/Km
Impédance	100 Ω



F/UTP



U/UTP



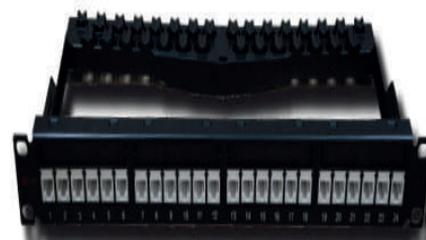
U/FTP



S/FTP

## CARACTÉRISTIQUES :

Nombre de ports	16, 24, 32 ou 48 ports RJ45
Catégorie	CAT. 6 UTP ou CAT. 6 STP
Format	rackable 19"
Hauteur	1U ou 2U
Type	modulaire



Panneau de brassage

# Systeme de câblage en cuivre

**CAT 6**



## CARACTÉRISTIQUES :

Catégorie	CAT. 6 UTP ou CAT. 6 STP
Ouverture	90°
Diamètre du câble supporté	5 à 10 mm



Connecteur RJ45



Cordon de brassage

Longueur	0,5m	1m	3m	5m	10m	20m
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Blindage	U/UTP	F/UTP
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## CARACTÉRISTIQUES :

Catégorie	CAT. 6
Compatible	câble multibrins AWG 23
Blindage	non blindé ou blindé



Connecteur RJ45

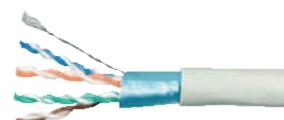
# Systeme de câblage en cuivre

CAT 6A



## CARACTÉRISTIQUES CABLE:

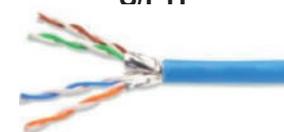
Fréquence	câble testé jusqu'à 500MHz
AWG	23 AWG
Diamètre conducteur	0,57mm
Normes	ANSI/TIA/568.2-D-IEC 61156-5 (ISO/IEC-11801 2.)-CENELEC EN 50288-5
Gaine	LSZH
Poids	52 Kg/Km



F/UTP



S/FTP



U/FTP



F/FTP

# Systeme de câblage en cuivre

## CAT 6A



Cordon de brassage

Longueur	0,5m	1m	3m	5m	10m	20m
Blindage	F/UTP			S/UTP		

### CARACTÉRISTIQUES :

Nombre de ports	16, 24, 32 ou 48 ports RJ45
Catégorie	CAT. 6A
Format	rackable 19"
Hauteur	1U ou 2U
Type	modulaire



Panneau de brassage

### CARACTÉRISTIQUES :

Catégorie	CAT. 6A Class EA
Ouverture	90°
Diamètre du câble supporté	5 à 10 mm



Connecteur RJ45



Plastron 22,5/45



Plastron 45X45



Passerelle à balai

# Fibre optique

## Solution fibre optique

MEDITEN, possède une offre dédiée aux réseaux en fibre optique En tant que véritable spécialiste et leader marocain dans le domaine des réseaux a haut débit. Notre expertise couplée d'un catalogue complet de matériels nécessaires nous permet de vous accompagner dans La réussite de vos déploiements fibre optique.

## Câble fibre optique

TYPE DE FIBRE	OS1/OS2	OM1	OM2	OM3	OM4
	Monomode	Multimode	Multimode	Multimode	Multimode
Domaine	Liaisons bâtiments	Déport Vidéosurveillance et réseau	Déport Gigabit et Data center	Data center	Data center
Débit courant	Illimité	100Mb/S	100MG/S et 1Gb/S	10Gb/S	10Gb/S et 40Gb/S
Diamètre de la Fibre	9/125 $\mu$	62,5/125 $\mu$	50/125 $\mu$	50/125 $\mu$	50/125 $\mu$
Déport	Très longue Distance >5km	longue Distance <5km	longue Distance <5km	Moyenne Distance >300m	Moyenne Distance >150m
Bande passante	Illimité	200Mhz	500Mhz	1500Mhz	3500Mhz
Structure de câble	Armé d' acier				
Nombre de brins	6,12,24,48,72,144				

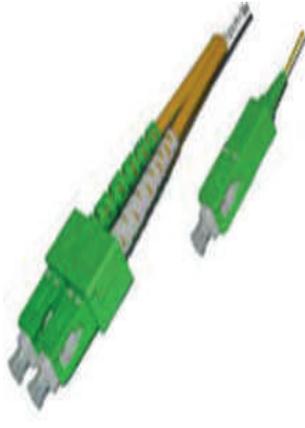


# Fibre optique

## Jarretières et pigtails optiques



SC MONO (UPC)



SC MONO (APC)



LC MONO (UPC)



LC MONO (APC)



FC MONO (UPC)



MPO-MTR



FC MONO (APC)



ST MONO (UPC)



LC MULTI (PC)



FC MULTI (PC)



SC MULTI (PC)



ST MULTI (PC)

# Fibre optique

## Traversée Fibre optique



SC MONO SX



SC MONO DX



LC MONO SX



LC MONO DX



SC MONO SX(APC)



SC MONO SX(APC)



SC MULTI SX



SC MULTI DX



LC APC DX



LC OM3 DX



LC MONO Quad



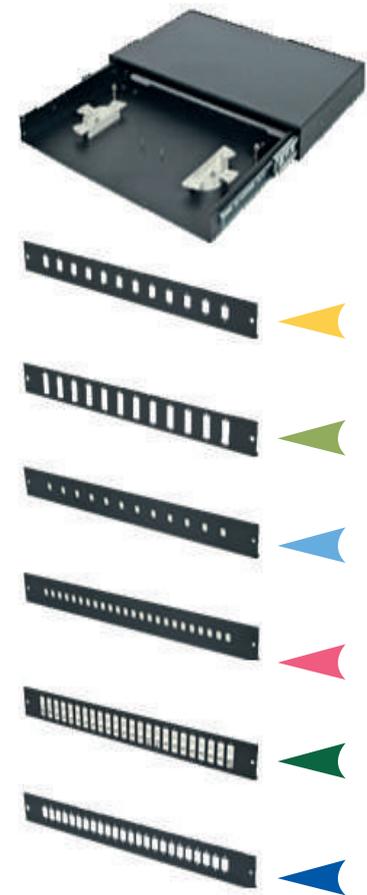
LC MULTI Quad

# Fibre optique

## Tiroirs optiques

### CARACTÉRISTIQUES

Pigtails, Coupleur	vendus séparément
Entrée de câble	4, à l'arrière, diamètre 18 mm
Kit de lovage	intégré
Hauteur	1U
Type	Coulissant
Accessoires	Cassette d'épissure et smooove



Tiroir optique 12 SC simplex ou 12 LC duplex

Tiroir optique 12 SC duplex ou 12 LC quad

Tiroir optique 12 ST ou FC

Tiroir optique 24 ST ou FC

Tiroir optique 24 SC duplex ou 24 LC quad

Tiroir optique 24 SC simplex ou 24 LC duplex

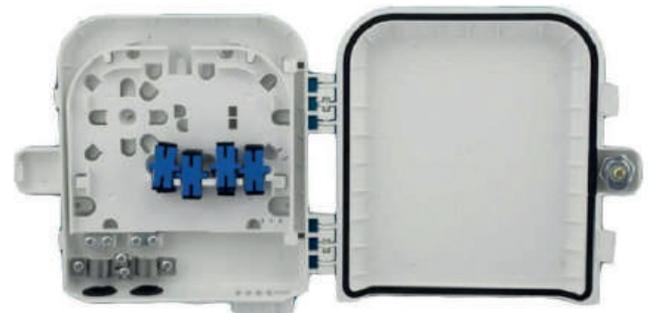
Tiroir optique 48 SC duplex ou 48 LC quad

Tiroir optique 72 SC simplex ou 72 LC duplex

# Fibre optique

## Boite murale fibre optique

Dimensions (mm)	12 F	320(W)x200(H)x70(D)
	24 F	410(W)x295(H)x97(D)
	48 F	510(W)x375(H)x160(D)
Adaptateur	SC, LC, FC & ST	
Capacité	12, 24, 48 fibres	
Matière	Métal	



Dimensions (mm)	8 F	206,8(W)x230,8(H)x66,7(D)
	12 F	(W)x295(H)x97(D)
	24 F	303(W)x236,5(H)x107(D)
Adaptateur	SC , LC. FC & ST	
Capacité	8, 12, 24 fibres	
Matière	PVC	



# Fibre optique

## Convertisseur fibre optique

<b>Connecteur</b>	<b>SC ou LC</b>
<b>Mode</b>	<b>Multi &amp; Mono</b>
<b>Longueur d'onde</b>	<b>MM - 850 SM - 1310 / 1550 nm</b>
<b>Max .distance</b>	<b>MM – 550 m to 2km SM - 20 km to 100 km</b>



**10/100M**

<b>Modèle</b>	<b>AES3104P-S20</b>	<b>AES3104P-M05</b>
	<b>AES3204P-SFP</b>	<b>AES3204P-SFP</b>
<b>Connecteur</b>	<b>SC / LC ( Slot SFP )</b>	
<b>Mode</b>	<b>Multi &amp; Mono</b>	
<b>Longueur</b>	<b>MM - 850 SM - 1310 / 1550 nm</b>	
<b>Nombre de ports Rj45</b>	<b>4 X 10/100/1000 Base-T 8 X 10/100/1000 Base-T</b>	
<b>Technologie</b>	<b>Poe (Budget 62/120 W)</b>	
<b>Port Fibre optique</b>	<b>1 X 10/100/1000 Base X-SFP Slot 2 X 10/100/1000 Base X-SFP Slot</b>	



# Fibre optique

## Switch industriel

<b>Modèle</b>	<b>IES3204P-SFP</b>
<b>Description</b>	<b>4 x 10/100/1000Base-T POE to 2 x 1000Base-FX</b>
<b>Type</b>	<b>Montage sur rail din</b>
<b>Alimentation externe</b>	<b>Montage sur rail din 120 W 48V</b>



**Industrial POE  
Ethernet Switch**

<b>Modèle</b>	<b>IES3208P-SFP</b>
<b>Description</b>	<b>8 x 10/100/1000Base-T POE to 2 x 1000Base-FX</b>
<b>Type</b>	<b>Montage sur rail din</b>
<b>Alimentation externe</b>	<b>Montage sur rail din 240 W 48V</b>



**Industrial POE  
Ethernet Switch**

# Fibre optique



<b>Article</b>	<b>Switch federateur 8 ports F.O</b>
<b>Modèle</b>	<b>AFS3010</b>
<b>Description</b>	<b>8X1000Base-X (SEP Slot) + 2X10/100/1000Base-T</b>
<b>Type</b>	<b>Rackable</b>
<b>Alimentation externe</b>	<b>Montage sur rail din 120W 40V</b>



<b>Article</b>	<b>Switch federateur 24 ports F.O</b>
<b>Modèle</b>	<b>AFS3028</b>
<b>Description</b>	<b>24X1000Base -X (SEP Slot) + 4XCombo</b>
<b>Type</b>	<b>Rackable</b>
<b>Alimentation externe</b>	<b>Montage sur rail din 120W 40V</b>

## Réseaux FTTx

Spécialiste des composants passifs pour les réseaux Data et Télécoms, MEDITEN vous propose une large gamme de produits destinée au développement des réseaux FTTH a travers 3 offres, chacune correspondant a une partie spécifique de boucle locale optique mutualisé (BLOM): Central Office, Distribution et Branchement.

## Câble fibre optique FTTH



Câble FTTH indoor



Câble FTTH outdoor

Type de fibre	FTTH outdoor & indoor G657A2
Diamètre de champ de mode	8,5 - 9,5 $\mu\text{M}$
Diamètre de la gaine optique	125 $\mu\text{M}$ +/- 1 $\mu\text{M}$
Diamètre de la gaine mécanique	245 $\mu\text{M}$ +/- 10 $\mu\text{M}$

Affaiblissement linéique	$1310\text{NM} \leq 0.35 \text{ DB/KM}$
Dispersion chromatique pour la 1550 nm	$< 18 \text{ PS/NM.KM}$
Non-circularité de la gaine optique	$< 2\%$
Les câbles par modules	douze fibres
Code couleur	rouge, bleu, vert, jaune, violet, blanc, orange, gris, marron, noir, turquoise, rose

## Prise F.O abonné

### CARACTÉRISTIQUES

Dimensions(mm)	H	W	D
	85	85	16
Nombre et type d'adaptateurs	2*SC simplexe 2*LC duplexe		
Nombre Maximum d'épaisseurs	2(jusqu'à 45mm)		
Couleur	Blanc		



Prise F.O abonné (PTO)



Pigtails SC APC



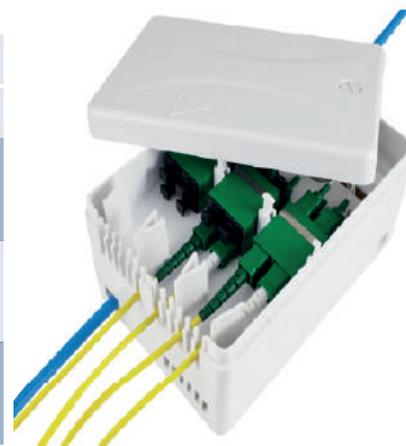
Coupleur SC APC

## Boite de distribution F.O



### CARACTÉRISTIQUES

Dimensions(mm)	H	W	D
	154	104	69
Nombre et type d'adaptateurs	9*SC duplexe or 9*LC Quad		
Nombre Maximum d'épissures	18 (jusqu'à 45mm)		
Couleur	Blanc		



### CARACTÉRISTIQUES

Dimensions(mm)	H	W	D
	154	104	34
Nombre Maximum d'épissures	27 (jusqu'à 45mm)		
Couleur	Blanc		



### CARACTÉRISTIQUES

Dimensions(mm)	H	W	D
	320	260	34
Nombre et type d'adaptateurs	24		
Nombre Maximum d'épissures	4 96FO		
Couleur	Noire		



## Splitter F.O



Diamètre de câble	0,9(mm)
Taille	1*2
	1*4
	1*8
	1*16
	1*32
	1*64
Longueur d'onde	1260-1650nm



## Boite de jonction

Dimensions(mm)	480mm / Diameter:160mm
Ports d'entrée de câble	7 Ronde } 8 1 Ovale }
Capacité d'épissure	24 / 36 / 48 / 60 / 72 / 96 / 144 cœur



## ODF

Capacité de fibre	12/24/48/72/96/144 cœur
Port fibre	FC, SC, ST and LC
Nombre de disques ODF	12 for 1, 24 for 2, 48 for 4, 72 for 6, 96 for 8, and 144 for 12
Diamètre d'entrée	≤ 25mm



# Coffrets et Racks serveurs

## Coffrets et Racks serveurs

MEDITEN, propose des solutions de baies de servers et de baies réseaux ouvertes et Fermées adaptées pour une variété d'environnements incluant les centres de données, les salles de serveurs, les armoires réseau, les bureaux, les applications industrielles et spécialisées

## Rack serveur 19" perforée

**FORMRACK®**

Désignation	Longueur	Profondeur
Rack serveur 26U 600*1000 Perforée	600	1000
Rack serveur 32U 600*1000 Perforée	600	1000
Rack serveur 32U 800*1000 Perforée	800	1000
Rack serveur 42U 600*1000 Perforée	600	1000
Rack serveur 42U 800*800 Perforée	800	800
Rack serveur 42U 800*1000 Perforée	800	1000
Rack serveur 42U 800*1200 Perforée	800	1200

### Caractéristique :

- Tous les couvercles de cabine sont fabriqués en tôle DKP, les couvercles avant et arrière sont verticalement à double structure perforée.
- Le châssis principal est fabriqué en tôle d'acier de 1.5 mm, tandis que les portes latérales et arrière sont fabriquées en tôle d'acier de 1.2 mm.
- Le châssis et les profils de coin ont une structure à verrouillage et cette structure fournit une résistance élevée.
- La ventilation est assurée par des modules de ventilation 2, 4 et 6.
- Dispose de 4 supports de montage de 19" avec une épaisseur de tôle de 2 mm et ces profils peuvent se déplacer dans la profondeur de l'armoire.
- Les supports de montage sur l'armoire ont des marques U qui facilitent le montage.
- Dans les châssis supérieur et inférieur des armoires se trouve une section d'entrée de câble brossée et protégée contre la poussière.
- Possède l'option d'utilisation avec des roulettes et avec des pattes fixes.
- L'armoire a un pied d'équilibrage contre l'inclinaison dans le châssis inférieur.
- Les armoires sont peintes en texture noir Ral 9005 électrostatique à grain fin à haute résistance contre les chocs



**Rack serveur 19" perforée**

# Coffrets et Racks serveurs

## Armoire informatique 19"

Désignation	Longueur	Profondeur
Armoire informatique 19`` 20U600*600	600	600
Armoire informatique 19`` 26U600*600	600	600
Armoire informatique 19`` 26U600*800	600	800
Armoire informatique 19`` 26U 800*800	800	800
Armoire informatique 19`` 26U 800*1000	800	1000
Armoire informatique 19`` 26U 600*1000	600	1000
Armoire informatique 19`` 32U 600*600	600	600
Armoire informatique 19`` 32U 600*800	600	800
Armoire informatique 19`` 32U 800*800	800	800
Armoire informatique 19`` 32U 800*1000	600	1000
Armoire informatique 19`` 32U 600*1000	600	1000
Armoire informatique 19`` 42U 600*600	600	600
Armoire informatique 19`` 42U 600*800	600	800
Armoire informatique 19`` 42U 600*1000	600	1000
Armoire informatique 19`` 42U 800*800	800	800
Armoire informatique 19`` 42U 800*1000	800	1000

**FORMRACK®**



**Armoire  
informatique 19"**

### Caractéristique :

- Les armoires peuvent être ouvertes sur les quatre côtés, avec des portes ouvrables à 135° équipées de serrures et clés.
- Les portes latérales et arrière sont en tôle DKP, la porte avant est en verre coloré de 4 mm d'épaisseur, supportant par des cadres en métal sur les côtés droite et gauche, résistant aux chocs, et fumée.
- Le châssis principal est fabriqué en tôle d'acier de 1.5 mm, tandis que les portes latérales et arrière sont fabriquées en tôle d'acier de 1.2 mm.
- La ventilation est assurée par des modules de ventilation 2, 4 et 6.
- Possède l'option d'utilisation avec des roulettes et avec des pattes fixes.
- Les armoires sont peintes en texture noir RAL 9005 électrostatique à grain fin à haute résistance contre les chocs.
- Toutes les procédures de test ont été réalisées et ont les normes RoHS, CE, EN 61587

# Coffrets et Racks serveurs

## Coffret informatique 19"

Désignation	Longueur	Profondeur
Coffret informatique 19`` 7U 450	600	450
Coffret informatique 19`` 7U 560	600	560
Coffret informatique 19`` 9U 450	600	450
Coffret informatique 19`` 9U 560	600	560
Coffret informatique 19`` 12U 450	600	450
Coffret informatique 19`` 12U 560	600	560
Coffret informatique 19`` 16U 450	600	450
Coffret informatique 19`` 16U 560	600	560
Coffret informatique 19`` 20U 450	600	450
Coffret informatique 19`` 20U 560	600	560

**FORMRACK®**



**Coffret informatique 19"**

### Caractéristique :

- Les coffrets sont équipés de deux panneaux latéraux, et porte avant vitrée ouvrable à 135° équipée par serrures et clés.
- L'arrière du coffret est fabriqué en tôle d'acier DKP haute résistance de 1,5 mm avec des trous pour permettre le montage mural.
- La ventilation est assurée par des modules de ventilation 1 et 2.
- Équipé de 2 montants pour le coffret de 450 mm de profondeur, et 4 montants à l'avant et à l'arrière du coffret de 560 mm et 600 mm de profondeur.
- Equipés par des entrées de câble à partir de 3 points différents ; en bas et en haut et à l'arrière du coffret.
- Peut être posé sur le sol en ajoutant des pieds fixes ou des roulettes.





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