

# MINI U4 CCTV



## ► KULLANIM ALANLARI

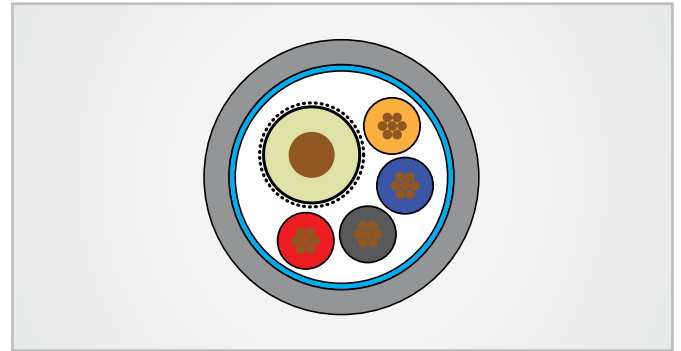
Kapalı Devre kamera sistemlerinde; görüntü, ses, alarm ve güç sinyallerinin iletilmesini sağlayan kompozit kablolardır.

## ► APPLICATIONS

CCTV cables are composit cables which provide simultaneous transmission of image, voice, alarm and power signals in application of closed circuit camera systems.

► KABLO YAPISI CABLE CONSTRUCTION	
<b>İletken</b> Conductor	0,65 mm Mono Tavlı Bakır Tel 0,65 mm Solid Anneoled Copper Wire
<b>İzolasyon</b> Insulation	2,80 mmØ Katı PE veya Fiziksel Köpüklü PE 2,80 mmØ Solid PE or Foam PE
<b>Ekran</b> Screen	AL-PES Bant % 100 - Alüminyum Tel Örgü AL-PES Tape % 100 - Aluminum Brading
<b>İletken</b> Conductor	IEC 60228, Class 5, Tavlı Bakır Tel (Anneoled Copper Wire)
<b>İzolasyon</b> Insulation	0,22 mm <sup>2</sup> 0,50 mm <sup>2</sup> Kırmızı, Siyah, Sarı, Mavi 0,34 mm <sup>2</sup> 0,75 mm <sup>2</sup> Red, Black, Yellow, Blue
<b>Genel Ekran</b> General Screen	AL-PES Bant % 100 AL-PES Tape % 100
<b>Dış Kılıf</b> Outer Sheath	PVC: GRİ / HFFR: GRİ / PE: SİYAH PVC: GREY / HFFR: GREY / PE: BLACK
<b>Ambalaj</b> Standard Length	100 – 300 - 500 mt
<b>Ürün Çeşitleri</b> Product Types	1+2 / 1+4 / 1+6 / 1+12

► ZAYIFLAMA ATTENUATION	
1 MHz	1.80 dB/100 m
5 MHz	3.90 dB/100 m
10 MHz	4.80 dB/100 m
20 MHz	7.10 dB/100 m
50 MHz	11.00 dB/100 m
100 MHz	15.20 dB/100 m



## ► ELEKTRİKSEL DEĞERLER ELECTRICAL PARAMETERS

<b>İzolasyon Direnci</b> Insulation Resistance	>2000 m Ω km
<b>Çalışma Gerilimi</b> Working Voltage	0,14 mm <sup>2</sup> ... 0,25 mm <sup>2</sup> = 250 V~ 0,34 mm <sup>2</sup> ... 1,5 mm <sup>2</sup> = 500V~
<b>Test Gerilimi</b> Test Voltage	0,14 mm <sup>2</sup> ... 0,25 mm <sup>2</sup> = 1200 V~ 0,34 mm <sup>2</sup> ... 1,5 mm <sup>2</sup> = 2.500V~
<b>Bükülme Yarı Çapı ( min.)</b> Bending Radius ( min.)	15 x D
<b>Çalışma Sıcaklığı</b> Working Temperature	-30 °C +70 °C
<b>Empedans</b> Impedance	75 ± 3 Ω
<b>Kapasite</b> Capacity	54 ± 2 pF/mt
<b>İletken Direnci (Max)</b> Conductor Resistance	0,22 mm <sup>2</sup> : 96 Ω/km 0,56 mm <sup>2</sup> : 39 Ω/km 0,34 mm <sup>2</sup> : 56 Ω/km 0,75 mm <sup>2</sup> : 26 Ω/km

## STANDARTS:

- TS 13778
- EN 60332-1-2