

DS-1AC4AUCOM | DS-1AC6AUCOM | DS-1AC8AUCOM
Alarm Cable

Key Feature

- Suitable for high-rise office buildings, hospitals, entertainment venues hotels, guest houses and other buildings.
- Used for wiring of smoke detectors, anti-theft alarms, and motion detectors.
- Jacket with good mechanical strength, reducing damage during the project.
- Continuous operation at -25 to 70°C.
- Compliant with RoHS 2.0.



Specification

General Specifications	Model	DS-1AC4AUC0M	DS-1AC6AUC0M	DS-1AC8AUC0M
Conductor	Product Type	4-Core Alarm Cable	6-Core Alarm Cable	8-Core Alarm Cable
	Core	4*0.22mm ²	6*0.22mm ²	8*0.22mm ²
Insulation	Material	Standard CCAM		
	Diameter	7*0.18 ± 0.008 mm (25AWG)		
Rip cord	Material	PVC		
	Diameter	1.05 ± 0.10mm		
	Thickness	≥ 0.2mm		
	Color	4-Core: Red /Yellow/Blue/ Black 6-Core: Red /Yellow/Blue/Black/Brown/Green 8-Core: Red /Yellow/Blue/Black/Brown/Green/Orange/White		
Jacket	Material	polyester		
Electrical Specifications	Material	PVC		
	Diameter	4 Core: 3.50 ± 0.30 mm 6 Core: 4.10 ± 0.30 mm 8 Core: 4.50 ± 0.30 mm		
	Average Thickness	≥ 0.50 mm		
	Color	White		
Temperature	Conductor DC Resistance	≤ 27 Ω/100 m		
	Insulation Resistance	≥ 300 MΩ.km		
	Operating Voltage	60 V		
	PVC tensile strength	≥ 10 Mpa		
	PVC Elongation	≥ 150%		
Packaging and Weight	Operating Temperature	-25 ~ 70 °C		
	Storage Temperature	-25 ~ 70 °C		
Packaging and Weight	Quantity	1 Roll/pcs 8 Roll/Box		
	Package dimension (Roll/ Box)	4 Core: 18*18*9 cm/37*37*19.5 cm 6 Core: 20.5*20.5*9 cm/42*42*19.5 cm 8 Core: 22*22*9 cm/45*45*19.5 cm		
	Weight (Roll/ Box)	4 Core: 1.5 KG/13 KG 6 Core: 2 KG/17 KG 8 Core: 2.5 KG/21 KG		

▪ Available Model

DS-1AC4AUCOM(O-STD) 100m

DS-1AC6AUCOM(O-STD) 100m

DS-1AC8AUCOM(O-STD) 100m

See Far, Go Further



www.hikvision.com
support@hikvision.com



© Hangzhou Hikvision Digital Technology Co., Ltd. Unless otherwise agreed, Hikvision makes no warranties, express or implied. We reserve the right to introduce modifications without notice.

HIKVISION®