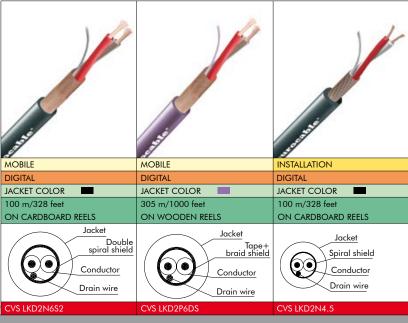


Audio AES/EBU Cables

The **eurocable** digital cables are engineered for connecting digital audio equipment compliant to the standards set by AES/EBU. Featuring 110 ohm nominal impedance and extremely low capacitance, these cables carry high quality digital audio signal. The high Velocity of Propagation shortens signal delay, providing error-free transmissions over extended distances. The material utilized and proprietary manufacturing processes guarantees high flexibility and long flex life that is demanded in professional audio applications.



	€	CVS LKD2N6S2	CVS LKD2P6DS	CVS LKD2N4.5
ELECTRICAL D)ATA			
D.C.R. at 20°C	Conductor	75 ohm/km	≤ 94.2 ohm/km	≤ 130 ohm/km
	Shield	20 ohm/km		≤ 25 ohm/km
Capacitance	Conductor/Conductor 1 KHz	40 pF/m	70 pF/m	≤ 40 pF/m
	Conductor/Shield 1 KHz	85 pF/m		≤ 80 pF/m
Nominal Impedance 3-8 MHz		110 ohm/100m		
Attenuation 3-8 MHz		3.70 - 5.90 db/100 m		5.90 - 8.80 db/100 m
Vel. of Prop.		80%		
GENERAL DAT	Ā			
Cable	O.D.	7.00 mm	6.00 m	4.50 mm
	Standard reels	100 m	305 m	100 m
	Weight Kg/100m	5.00		2.60
	Operating temperature	-30°C/+60°C		-20°C/+70°C
Jacket	Material	PVC		
	Nominal Thickness	1.00	1.00 mm	
Shield	Material	Double bare copper spiral shield	Aluminium / polyester tape Tinned copper braid plus drain wire	Bare copper spiral shield
	Coverage	First: 90% - Second: 90%	First: 100% - Second: >80%	90%
Conductor	Qty	2		
	Strand	30 x 0.10 mm	7 x 0.203 mm	18 x 0.10 mm
	Area/AWG	0.22 mm ² /24	0.20 mm ² /24	0.14 mm ² /26
	Insul. O.D.	1.60 mm	1.6 mm	1.50 mm
	Material	Bare copper polyethylene insulated	Bare copper foamed polyethylene insulated	

