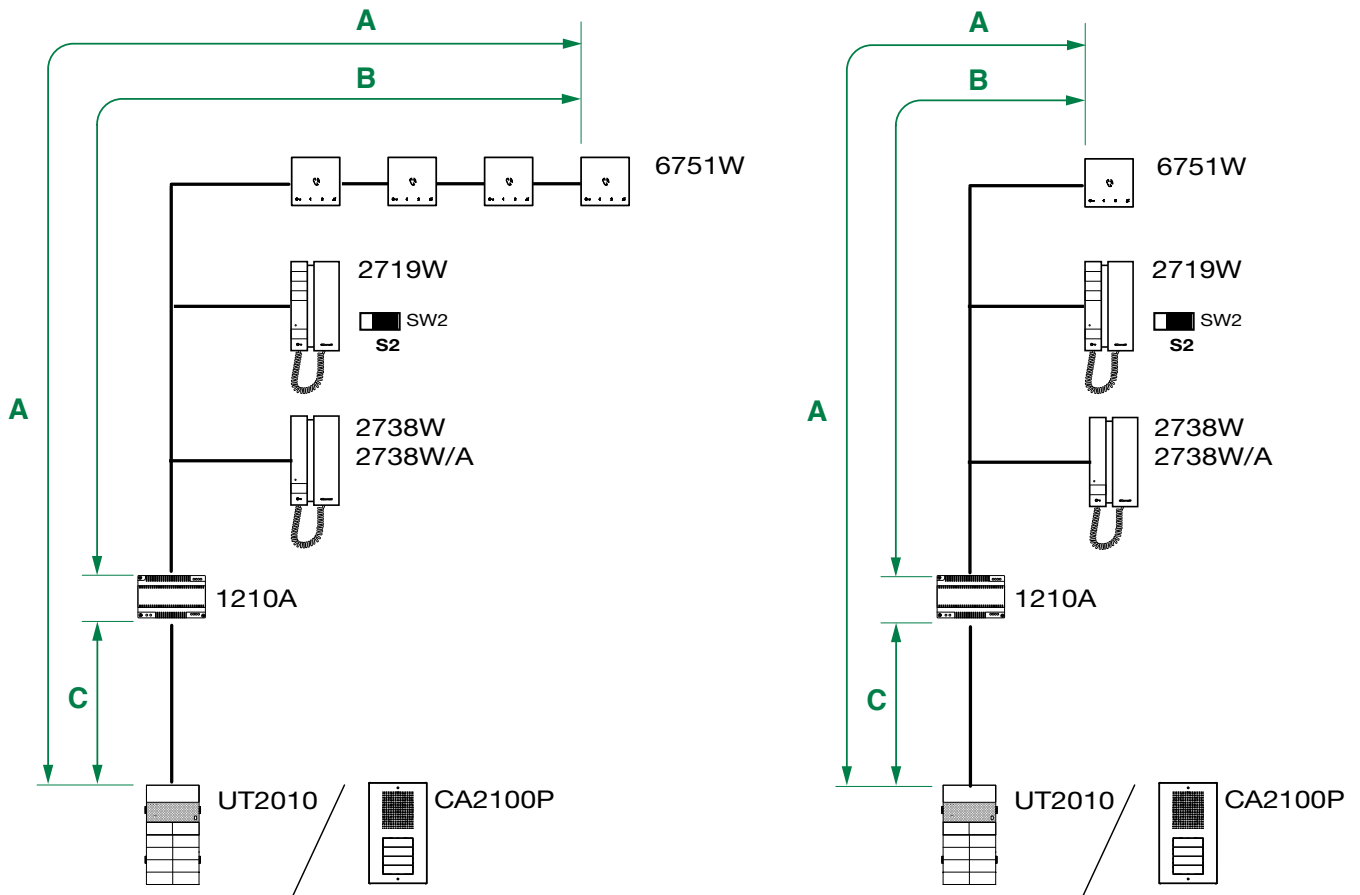


System functions



Operating distances

	A MAX	B MAX	C MAX
Comelit Art. 4577/4579 1 mm ² (Ø 1.2 mm AWG 17)	260 m (850 feet)	130 m (425 feet)	130 m (425 feet)
UTP5 cat. 5 0.2 mm ² (Ø 0.5 mm AWG 24)	80 m (260 feet)	40 m (130 feet)	40 m (130 feet)
0.28 mm ² (Ø 0.6 mm AWG 23)	100 m (328 feet)	50 m (164 feet)	50 m (164 feet)
0.5 mm ² (Ø 0.8 mm AWG 20)	140 m (460 feet)	70 m (230 feet)	70 m (230 feet)
1 mm ² (Ø 1.2 mm AWG 17)	200 m (656 feet)	100 m (328 feet)	100 m (328 feet)
1.5 mm ² (Ø 1.4 mm AWG 15)	80 m (260 feet)	40 m (130 feet)	40 m (130 feet)
UTP5 cat. 5 0.2 mm ² (Ø 0.5 mm AWG 24) MULTI PAIR CABLE ‡			
	260 m (850 feet)	130 m (425 feet)	130 m (425 feet)

‡ UTP cable with multi-cable connection: FOLLOW THE COLOURS SHOWN IN THE DIAGRAM!