

The New Standards

Everything you need to know

There have been significant changes to alarm signalling standards and terminology. Grades 2, 3 and 4 now have Single Path (SP) and/or Dual Path (DP) equivalents. The catastrophic failure reporting times have also changed. The DualCom Pro 2 Range operates to these standards and in some cases exceeds them.

This is how the old and new standards apply to current CSL products:

Before 1st June 2019	
Old ATS Grade (EN50136-1:1998)	
ATS Grade	Catastrophic Failure Reporting
Grade 2	25 hours
Grade 3	60 mins
Grade 4	6 mins

From 1st June 2019		
Single Path (SP) or Dual Path (DP) Equivalent (EN50136-1:2018/PD6669:2017/PD6662:2017)		
Single Path (SP)	Dual Path (DP)	Catastrophic Failure Reporting
SP2	DP1	25 hours
	DP2	31 mins
	DP2+	11 mins
	DP3	4 mins
	DP4	3 mins

The DualCom Pro 2 Range

Product	Paths	EN SP & DP Classes	Catastrophic Failure Reporting
MiniAir 2	Radio Only	SP2	12 hours
DigiAir Pro 2	Radio Only LAN Only	SP2	25 hours
DigiAir Pro 2 Fire	Radio Only	SP3	31 mins
GradeShift Pro 2	Radio + Radio LAN + Radio	DP2	31 mins
GradeShift Pro 2 Fire	Radio + Radio	DP2	31 mins
GradeShift Pro 2	Radio + Radio LAN + Radio	DP2+	11 mins
GradeShift Pro 2	Radio + Radio LAN + Radio	DP3	4 mins
GradeShift Pro 2	LAN + Radio	DP4	3 mins

If you would like to discuss any of these changes or investigate the option of upgrading to the new DualCom Pro 2 Range please contact us today.