

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 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 Range

Product	Paths	EN SP & DP Classes	Catastrophic Failure Reporting
DigiAir Pro	Single Path Radio Only LAN coming soon	SP2	25 hours
GradeShift Pro DP2	Dual Path Radio + Radio LAN + Radio	DP2	31 mins
GradeShift Pro DP2+	Dual Path Radio + Radio LAN + Radio	DP2+	11 mins
GradeShift Pro DP3	Dual Path Radio + Radio LAN + Radio	DP3	4 mins
GradeShift Pro DP4	Dual Path Radio + Radio 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 range please contact us today.