DATEQ SPL-D3



Db Meter, indicator and logger





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The SPL-D3 is a sound-level display unit. This unit can be used as a standalone device, or it can be connected to the SPL5MK2 and SPL6 limiters. The display is built with hiefficiency multi colour LEDs, so it is clearly readable from a distance. All measured data is stored on the internal memory and can be exported by software or USB drive.

When used as a stand-alone unit the provided DCM-5 measuring microphone must be connected. The display shows the actual measured values. When a value crosses the pre-defined level the display colour switches from green to orange to red. This can be used as indication for a live events or to activate external signalling.

All settings can be adjusted using the SPL-D3 USB configuration software and in future firmware update through the internal webserver. The webserver also allows external readout and automatic reporting of measured data.

Features

- » Large, clearly readable triple colour digits
- » Stand alone use, or extension for SPL5MK2 and SPL6 limiters
- » Display automatically adjusts for dark or light environments
- » Display colour changes when threshold passes in green, orange and red
- » dB, dBA, dBC 2 adjustable Leq measurements in 1-60 seconds or 1-60 minutes
- » 365day logging of all displayed measurements
- » USB connect for USB FAT32drive and dump of measurements in .csv file
- » USB connect for configuration
- » Ethernet connect in future firmware update
- » Time selectable maximum values for all displays
- » According IEC61672-1 class 2
- » According to VLAREM II Cat. 1 , Cat. 2 and Cat. 3
- » According NFS 31-122-1-2017 and decrét 2017-1244
- » 38dB ~ 130dB measurement range
- » Linkable to SRL-1 circuit breaker

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