DSD speed display system with immediate behaviour feedback and integrated success check.

The new DSD speed display, also known as dialogue display, works with radar technology and high-powered LEDs to make an active contribution to more traffic safety. Modern sensors capable of registering speeds already from 3 km/h make DSD ideal for use even in play streets. Suitable also for temporary use to reduce speeds in residential areas, near retirement homes, near schools or at roadworks. The break-proof lightweight unit is swiftly installed by one person in just 5 minutes. Various energy supply solutions round the system off.

DSD: reduces speed for maximum safety!

As an option, the myTrafficData online portal can be used to produce reports and configure the DSD. How heavy is the traffic at a certain time of day? How far are vehicle speeds being reduced? You can produce detailed, meaningful reports directly online with the DSD smart.

The web-based myTrafficData program package acts as the communications centre for your DSD measuring system. It gives you secure access to your data and systems wherever you are. myTrafficData lets you create set-up files, visualise graphics and reports, manage your systems and measuring points and even process external data formats.

Ordering Information

Description		Order No.	
	DSD speed display system light LED speed display system DSD Gen 5 "light" for measurement and display of vehicle speeds. • Range up to 200 m • Measures speeds from 3 to 199 km/h • Numbers approx. 340 mm high • Yellow display • with automatic brightness control • with red-and-white edging • including Bluetooth module • Weight approx. 6.0 kg • With safety function (on reaching the stipulated limit value, a happy or sad face appears alternating with the speed.)	DSD 001	
	DSD speed display system smart LED speed display system DSD Gen 5 "smart" for measurement and display of vehicle speeds. As above but including data logging module	DSD 002	
	DSD manual control Manual control function for DSD for manual adjustment of the limit value directly at the device	DSD 011	
	DSD colour change red/green Speed colour change function (red/green)	DSD 015	
	DataCollector hand terminal for DSD DataCollector hand terminal for DSD smart, for device set-up and data transfer via Bluetooth®, range approx. 80 m with visual contact, with SD card slot, including SD card	DSD 103	
	Battery for DSD speed display system 12V / 18Ah battery for DSD, runtime approx. 10 days	DSD 010	
	DSD automatic fast battery charger Automatic fast battery charger for DSD speed measuring system	DSD 095	
	DSD power unit for 230 V DSD power unit for 230V power supply (e.g. street lamp) in weather-proof housing with mains cable 5 m, automatic recharging overnight, runtime in case of mains failure approx. 3 days, can be plugged into mast holder (order no. DSD090)	DSD 093	
	Solar unit for DSD light and smart Solar system 100 W for DSD light and smart, incl. 18Ah backup battery and holder	DSD 050	

Ordering Information

Description		Order No.	
	DSD steel tripod Steel tripod for DSD, max. height 2.1 m weight 22 kg	DSD 100	
	DSD mast and tripod holder Mast and tripod holder for DSD for mounting on tripod or attaching to sign or light mast (diameter 60-160 mm), incl. mounting tool. With compartment to take a 12V /18Ah DSD battery or a 230V power unit	DSD 090	
	Smartphone app DSD light Smartphone app DSD light, for setting up DSD light from smart phone or tablet, only suitable for Android devices **Smartphone App DSD smart** Smartphone App DSD smart, for setting up and evaluating DSD smart from smart phone or tablet, only suitable for Android devices	**DSD 101** **DSD 102**	
	DSD "WebReporter" software "WebReporter" software for DSD speed display system Smart internet-based communication platform • for system configuration and data evaluation • swift compilation of meaningful reports • data processing in graphics and tables • suitable for presentation in .pdf format • output of v15, v50, v85 • intuitive user interface • no software installation necessary • internet access sufficient • customer section with password protection • no subscription: one-off costs for unlimited usage • basic licence for 1 user and 1 system	DSD 104	