



## SD100 Touch Panel for Rapid Overviews

The SD100 touch panel and integrated StatusDisplay software provide you with an overview of your connected IOSS scanning systems.



Software Display SD100

The status and scanning results can be managed using a red-green "traffic light" indicator in a list view. If a network connectivity problem exists, you will be immediately informed by e-mail.

By simply touching the screen you can start the correct software for each scanning system. You can choose from various lighting modifications and scanning options. If your settings are valid, they will be applied to the lighting. Process interruptions can be avoided by entering the results manually. These manual entries are continuously logged and can be supplemented with image data and text entries.

Live images indicate whether the system is optimally configured. In Remote mode, the trigger results are displayed together with an image and the scanning results. The log of these images can be stored on a USB stick or in a local file system.



## Features and Specifications of SD100

Supported Functionality	WD110	DMR2xx/DMG1xx	DMR310
Live image display	-	X	X
Stationary image display with variable brightness and light color	X	-	-
Variable light color	X	-	-
Variable brightness	X	X	X
Remote mode	-	X	X
Initiate decoding	X	X	X
Import results	X	-	-
Online monitoring of network connectivity errors	X	X	X
E-mail messages for network connectivity errors	X	X	X
Display scanning results using red-green "traffic light"	X	X	X

LCD size	7 inch
Max. resolution	800 x 480
CPU	Intel ATOM 1.6 GHZ
RAM	1 GB
I/O ports	2 x RS232 COM interface 2 x RJ-45 for Giga LAN 2 x USB 2.0
Bracket assembly	Wall bracket, rear side, panel, arm bracket VESA 75 x 75mm
Dimensions (WxHxD) (mm)	226 x 140 x 41
Operating temperature	-10° – 50°C
Storage temperature	-20°C – 60°C
Protection class	IP 64 front
Security & EMC	CE / FCC / CB / CCC
Power supply	36W power adapter Input: 90VAC-264 VAC, 50/60Hz Output: 12VDC
Weight	0.6 kg
IOSS scanning systems	WD110, DMR2xx, DMG1xx, DMR310

Subject to change without prior notice.  
If you require further information, please contact us.

