Technical specifications: **DS400 / DS404**



Display and control elements:	illuminated LCD full graphics display with 3 buttons on the gas detector
Power supply	12V DC / 1,25A (2 input and output sockets)
Gas	
Connection	
DS4	, , , , , , , , , , , , , , , , , , , ,
DS4	1 zero gas input, 4 test gas inputs, 1 gas outputs (for hose di≈5mm)
Flow ra	te: 0,50,6 l/min; suction by internal pump (pressure free)
Pressure contr	ol: electrical Input for potential free contacts (2 input and output sockets)
Time	
Function te	st: 20 bis 60 s (depending on configuration and test gas concentration)
Adjustme	nt:
DS4	
DS4	
Data	
Storage mediu	n:
DS4	1 GB SD card (formatted with FAT or FAT16 file system)
DS4	2 GB SD card (formatted with FAT or FAT16 file system)
Communication	n: RS-485 (2x RJ45 modular jacks)
Housing	
Materi	al: Plastic
Dimension	ns:
DS4	00 125 x 143 x 225 mm (W x H x D)
DS4	04 125 x 169 x 225 mm (W x H x D)
Weigl	nt:
DS4	00 880g (inclusive G400-DIC1D)
DS4	04 1500g (inclusive G400-DIC1D)
Protection clas	ss: IP20