

X-zone 5500

Series: X-zone



Dräger X-zone 5500 turns the Dräger X-am 5000, 5100, 5600 or 5800 personal gas detectors into a transportable area monitor and measures up to six gases with the inserted instrument. The robust, waterproof unit is placed where gas hazards can be expected. A 360° gas inlet lets gas reach the instrument from all sides. When gas is detected, the green LED alarm ring turns red and a loud evacuation alarm sounds. Up to 25 units link automatically into a wireless alarm chain that passes the alarm to every unit. The 24 Ah battery provides up to 120 hours of continuous operation; it offers a Modbus data interface and Ex zone 0 approval.

- 01 Turns X-am 5000/5100/5600/5800 into an area monitor; up to 6 gases
- 02 Automatic wireless alarm chain of up to 25 units; master/slave alarms show the hazard location
- 03 Green/red LED alarm ring and loud evacuation alarm
- 04 24 Ah battery for up to 120 hours continuous operation (a full working week); inductive charging
- 05 360° gas inlet, Modbus data interface, Ex zone 0 approval

Technical data

BRAND	Dräger
MODEL	X-zone 5500
SIMULTANEOUS GASES	6
RUNTIME	up to 120 hours continuous operation (24 Ah battery)
ALARMS	LED alarm light ring: green (air clear), red in case of gas hazard; loud evacuation alarm
CONNECTION	Wireless network