

# VSP-5004

EX BUFFER UNIT



when communication is **critical**

## FEATURES

- Intrinsically safe buffer unit for mounting in safe area
- Supports up to 12 substations - VSP-512
- 4x 24V DC outputs to Ex signal units
- 4 call signal outputs to safe area
- Delivered in a metal cabinet for wall mounting
- Can be delivered with up to 4x zener barriers for 24V DC sounder in zone 0.  
1x zener barrier for each sounder.

Art. no. for buffer units with additional zener barrier:

VSP-5004/1 with 1x zener barrier

VSP-5004/2 with 2x zener barriers

VSP-5004/3 with 3x zener barriers

VSP-5004/4 with 4x zener barriers



## SPECIFICATIONS

Dimensions (WxHxD)	450 x 300 x 200 mm
Mounting	Wall mounted
Weight	11.0 kg
Housing	Steel cabinet
Color	Beige / RAL 7032
Cable entry	Pre-cut cable inlet in bottom
Connections	Screw terminals
Operation voltage	24V DC
Protection mode	Ex II (1) G EEx ia IIC T6
Certificate	Nemko 05ATEX1059
IP-rating	IP-44

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