

GAS ALARM SYSTEMS

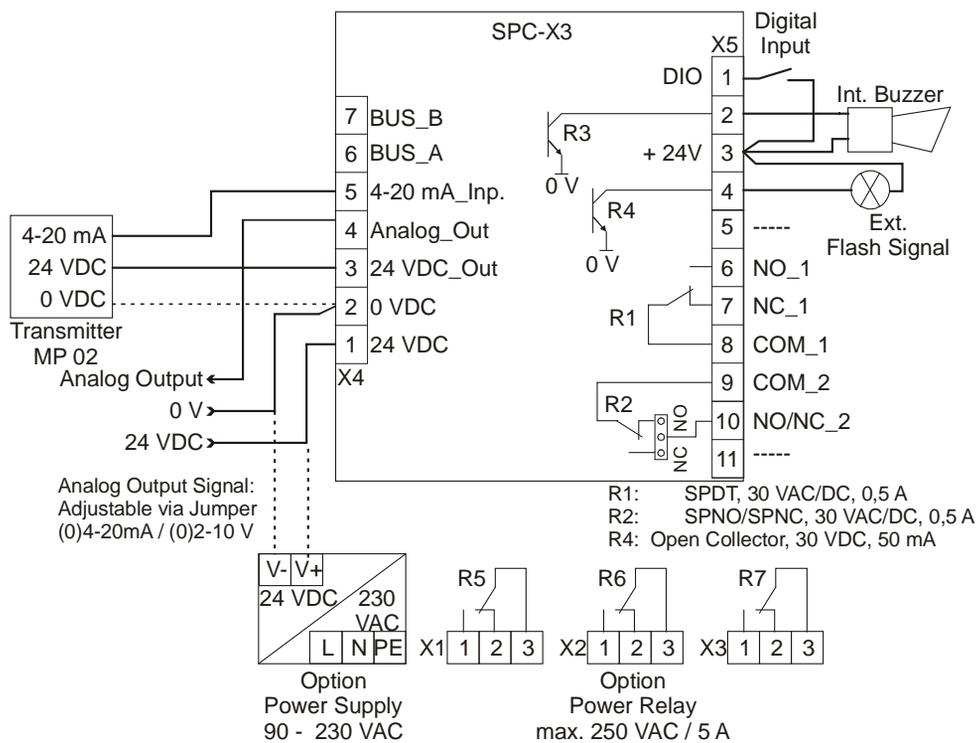
	18 - 28 VDC/AC,
()	100 mA, (2,5 VA)
	0 (4) - 20 mA, ≤ 500
	0 (2) - 10 V, 50 k
(1)	30 VAC/DC 0,5 A, , SPDT
(1)	30 VAC/DC 0,5 A, ,
	SPNO/SPNC
(1)	30 VDC /0,1 A
	4 - 20 mA
	200 Ω
	24 VDC . 50 mA
	2 , 16
(4)	2 - - 1-
	2
	4 -
	83 dB (A) (200 mm) (0.6 ft.)
	2300 Hz
), . . (.
)
	ADT
	, , , , . .
	15 - 90 % RH
	-10 °C + 50 °C (14 °F 122 °F)
	5 °C 30 °C (86 °F 122 °F)
	± 10 %
Type C	Polycarbonate
	UL 94 V2
	RAL 7032 (-)
(W x H x D)	130 x 130 x 75 mm (5.12 x 5.12 x 2.95 inch.)
	Approx. 0.6 kg (1.323 lbs.)
	IP 65
	Standard 6 x M 20
	, min. 0.25 mm ² (24 AWG) max. 2.5
	mm ² (14 AWG)
	VDI 2053
	*
	EMC Directive 2004/108/EEC
	CE
	1 ()

*

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230 VAC	
	90 to 250 VAC 50/60 Hz
	250 VAC, 5 A,
	60 .
	IP65, LED, 3500 lm.
	3 °C ±2°C (37,5 °F ± 3.6°F) - 40 °C (- 40 °F)
	18 - 28 VDC/AC 0,5 A; 12 VA

СХЕМА ПОДЛЮЧЕНИЯ



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SPC-X3-11XX-X-XXXXXXXXXX

1XXXXXXXXX		230 VAC ¹	
2XXXXXXXXX			2
X3XXXXXXXX			
XX1XXXXXXXX			
1XX1XXXXXXXX	1 x		2
1XX2XXXXXXXX	2 x		2
1XX3XXXXXXXX	3 x		2
XXXXXXXX1X			
XXXXXXXX4X		.	- 2000ppm ³
XXXXXXXX5X		.	- 5000ppm ³
XXXXXXXX8X		.	- 20vol.% ³
XXXXXXXXX0			
XXXXXXXXX1			
XXXXXXXXX2			
XXXXXXXXX3			
XXXXXXXXX4			
XXXXXXXXX5			
XXXXXXXXX6			

C	()			
B					
5					
E	(EPS/)		

03-1110	Carbon monoxide	CO	0 - 300 ppm
13-1110	Carbon monoxide (UL)	CO	0 - 300 ppm
53-1110	Carbon monoxide	CO	0 - 2000 ppm
23-1120	Ammoniac (EI-chem.)	NH ₃	0 - 300/1000 ppm
33-1120	Ammoniac (Semi-cond.)	NH ₃	0 - 300
D3-1120	Ammoniac (IR)	NH ₃	0 - 3,5 vol%
23-1129	Nitrogen oxide	NO	0 - 20 ppm
23-1130	Nitrogen dioxide	NO ₂	0 - 20 ppm
C3-1160	VOC (Semi-cond.)	VOC	0 - 4000ppm
D3-1164	Carbon dioxide (IR)	CO ₂	0 - 5 vol%
63-1181	Chlorine dioxide	ClO ₂	0 - 1 ppm
63-1182	Hydrogen fluoride	HF	0 - 10 ppm
53-1183	Hydrogen cyanide	HCN	0 - 100 ppm
D3-1184	Sulphur hexafluoride (IR)	SF ₆	0 - 1000 ppm
53-1185	Formaldehyde	CH ₂ O	0 - 10 ppm
53-1186	Hydrogen chloride	HCL	0 - 20 ppm
53-1187	Phosphine	PH ₃	0 - 5 ppm
53-1188	Silane	SiH ₄	0 - 50 ppm
53-1189	Ethylene (EI-chem.)	C ₂ H ₄	0 - 10 ppm
43-1189	Ethylene (Semi-cond.)	C ₂ H ₄	20 - 2000 ppm
D3-1189	Ethylene (IR)	C ₂ H ₄	0 - 2000 ppm
53-1190	Ozone	O ₃	0 - 5 ppm
D3-1192	Nitrous oxide (IR)	N ₂ O	0 - 2000 ppm
53-1193	Chlorine	CL ₂	0 - 20 ppm
93-1195	Oxygen	O ₂	0 - 25 % vol
23-1196	Sulphur dioxide	SO ₂	0 - 20 ppm
53-1197	Hydrogen sulphide	H ₂ S	0 - 50 ppm
63-1198	Fluorine	F ₂	0 - 1 ppm

1
2
3

230 VAC

D3-1164

CO,
230 VAC

, 1x

0 - 300 ppm,

∴ SPC-03-1110-C-100100011

