

Monitoring units - Control - Central

Item no.

02101	UE-01.24.1	Monitoring unit
01101	SV-01.1	Power supply 24VDC/230mA
02115	UE-01.S	Monitoring unit
01115	SV-01.S	Power supply 24VDC/230mA
02201	UE-02	Single zone extinguishing system control without lock, without rechargeable battery
02301	UE-03	Single zone extinguishing system control with lock, without rechargeable battery
02501	UE-04	2-zone quick closing gate valve and HRD extinguishing system control with lock, without rechargeable battery
02502	UE-04.1	2-zone quick closing gate valve and HRD extinguishing system control for 6V coils, with lock, without rechargeable battery
02510	UE-04.2	2-zone extinguishing system control with lock, without rechargeable battery
02210	FU-01	Spark extinguishing system control without lock, without rechargeable battery
02220	FU-01.1L	Spark extinguishing system control center without lock, without rechargeable battery
02202	FU-01.1Ü	Spark extinguishing system controls monitoring without lock, without rechargeable battery
02600	LZ-01	Single zone extinguishing system controls without rechargeable battery, incl. CD with operating software

Item no.

Ultraviolet flame detectors

03101	UV-01	UV flame detector
03102	UV-01.LU	UV flame detector with air purge
03109	UV-01.Ex	UV flame detector ATEX 2GD
03205	UV-02	UV flame detector with alarm and interference relay
03202	UV-02.LU	UV flame detector with alarm and interference relay and air purge
03301	UV-03	UV flame detector
03302	UV-03.LU	UV flame detector with air purge
03310	UV-03.Rx	UV flame detector with alarm relay
03311	UV-03.Rx.LU	UV flame detector with alarm relay and air purge
03307	UV-03.ABS	UV flame detector with ABS housing
03304	UV-03.A	UV flame detector with detached detector

Item no.

Combined flame detectors

05001	IU-01	Infrared-Ultraviolet combined flame detector
05002	IU-01.LU	Infrared-Ultraviolet combined flame detector with air purge
05004	IU-01-Relais	Relay circuit board for IU-01 with alarm and interference relay

Item no. [Infrared flame detectors](#)

04111	IR-10.1	IR flame detector
04112	IR-10.1.LU	IR flame detector with air purge
04120	IR-12.1	Dual band IR flame detector with self-test
04121	IR-12.1.LU	Dual band IR flame detector with self-test and ventilation
04150	IR-04	IR flame detector with visibility monitoring and air purge - end detector
04151	IR-04	IR flame detector with visibility monitoring and air purge - line detector

Item no. [Infrared spark detectors without optical fiber](#)

04101	IR-01.KL	IR spark detector with terminal box
04102	IR-01.LU	IR spark detector with terminal box and air purge
04104	IR-01.82	IR spark detector with cable 8m / 2x0,5mm ² (AWG 20)
04109	IR-01.EX	IR spark detector ATEX 2GD
04121	IR-01.1	IR spark detector
04131	IR-01.1S	IR spark detector, increased range
	IR-01..1Ex	IR spark detector ATEX 2GD
	IR-01.1.ExS	IR spark detector ATEX 2GD, increased range

Item no. [Infrared spark detectors with optical fiber](#)

04501	IR-11.1-100	IR spark detector (ATEX 3GD) with single-arm optical fiber 100cm (ATEX 1D)
04507	IR-11.1-150	IR spark detector (ATEX 3GD) with single-arm optical fiber 150cm (ATEX 1D)
04508	IR-11.1-200	IR spark detector (ATEX 3GD) with single-arm optical fiber 200cm (ATEX 1D)
04509	IR-11.1-300	IR spark detector (ATEX 3GD) with single-arm optical fiber 300cm (ATEX 1D)
04502	IR-11.1.EX-100	IR spark detector (ATEX 3G2D) with single-arm optical fiber 100cm (ATEX 1D)
04503	IR-11.1.EX-150	IR spark detector (ATEX 3G2D) with single-arm optical fiber 150cm (ATEX 1D)
04504	IR-11.1.EX-200	IR spark detector (ATEX 3G2D) with single-arm optical fiber 200cm (ATEX 1D)
04505	IR-11.1.EX-300	IR spark detector (ATEX 3G2D) with single-arm optical fiber 300cm (ATEX 1D)
04801	IR-11.1-100 Glass bulb	IR spark detector (ATEX 3GD) with single-arm optical fiber 100cm (ATEX 1GD)
04803	IR-11.1-200 Glass bulb	IR spark detector (ATEX 3GD) with single-arm optical fiber 200cm (ATEX 1GD)
04511	IR-13.1-100	IR spark detector (ATEX 3GD) with triple-arm optical fiber 100cm (ATEX 1D)
04513	IR-13.1-150	IR spark detector (ATEX 3GD) with triple-arm optical fiber 150cm (ATEX 1D)
04514	IR-13.1-200	IR spark detector (ATEX 3GD) with triple-arm optical fiber 200cm (ATEX 1D)
04515	IR-13.1-300	IR spark detector (ATEX 3GD) with triple-arm optical fiber 300cm (ATEX 1D)
04711	IR-13.1.EX-100	IR spark detector (ATEX 3G2D) with triple-arm optical fiber 100cm (ATEX 1D)
04713	IR-13.1.EX-150	IR spark detector (ATEX 3G2D) with triple-arm optical fiber 150cm (ATEX 1D)
04714	IR-13.1.EX-200	IR spark detector (ATEX 3G2D) with triple-arm optical fiber 200cm (ATEX 1D)
04715	IR-13.1.EX-300	IR spark detector (ATEX 3G2D) with triple-arm optical fiber 300cm (ATEX 1D)
04811	IR-13.1-100 Glass bulb	IR spark detector (ATEX 3GD) with triple-arm optical fiber 100cm (ATEX 1GD)

04812	IR-13.1-100 Glass bulb	IR spark detector (ATEX 3GD) with triple-arm optical fiber 150cm (ATEX 1GD)
04813	IR-13.1-100 Glass bulb	IR spark detector (ATEX 3GD) with triple-arm optical fiber 200cm (ATEX 1GD)
04814	IR-13.1-100 Glass bulb	IR spark detector (ATEX 3GD) with triple-arm optical fiber 300cm (ATEX 1GD)
04601	IR-23.1-100	IR spark detector (ATEX 3GD) with triple-arm optical fiber 100cm (ATEX 1D), with self-test
04602	IR-23.1-150	IR spark detector (ATEX 3GD) with triple-arm optical fiber 150cm (ATEX 1D), with self-test
04603	IR-23.1-200	IR spark detector (ATEX 3GD) with triple-arm optical fiber 200cm (ATEX 1D), with self-test
04604	IR-23.1-300	IR spark detector (ATEX 3GD) with triple-arm optical fiber 300cm (ATEX 1D), with self-test
04801	IR-11.1-LWL 1G	IR-11.1 Special optical fiber for ATEX 1G
04811	IR-13.1-LWL 1G	IR-13.1 Special optical fiber for ATEX 1G

Item no. [Accessories](#)

38010	24V/0,8Ah	Rechargeable battery for FU-01 and UE-02
38015	24V/2,1Ah	Rechargeable battery für UE-03
39149	TÜSL	Door lock for FU-01, UE-02, UE-03, UE-04
04155	PIR-04	Test device for Infrared Flame Detectors
09910	TL-04	Test lamp for checking UV-IR detectors
04523	IR-11.1-MS	Mounting kit IR-11.1 VA (single set)
04522	IR-11.1-MS.EX	Mounting kit IR-11.1 VA for ATEX 1G (single set)
04520	IR-13.1-MS	Mounting kit IR-13.1 VA (3x single set)
04521	IR-13.1-MS.EX	Mounting kit IR-13.1 VA for ATEX 1G (3x single set)
04620	IR-23.1-MS	Mounting kit IR-23.1 VA (3x single set)
04527	IR-11.1-MF-VA	Mounting flange for IR-11.1 VA (single flange)
04528	IR-11.1-MF-St	Mounting flange for IR-11.1 St (single flange)
04525	IR-13.1-MF-VA	Mounting flange for IR-13.1 VA (3x single flange)
04526	IR-13.1-MF-St	Mounting flange for IR-13.1 St (3x single flange)