

## Daftar Harga Fire Alarm UNIPOS

NO.	DESCRIPTION	ТҮРЕ	Remarks	Price (IDR)	Diskon	Price After Discount (IDR)
	UNIPOS ADDRESABLE MCFA PANEL & REPEATER IFS7002					Discourie (IDIN)
	Interactive Addressable Fire Alarm panel:					
	- one signal loop, 125 addresses and branches possibility;					
1	- Graphic LCD display with touch screen panel;					
	- up to 64 zones;					
	- 2 monitored outputs;	IFS7002-1	c/w BATTERY 2x12VDC 18AH	20,842,193	15%	17,715,864
	<ul> <li>nonvolatile archive memory – up to 1023 events;</li> <li>1 x CAN interface;</li> </ul>					
	- 1 x RS232 interface;					
	- zone dedicated LEDs indication;					
	- programming tool for manual addressing: Interactive Addressable Fire Alarm panel:					
	·					
	- Two signal loop, 250 addresses and branches possibility;					
	- Graphic LCD display with touch screen panel; - up to 250 zones;					
2	- 2 monitored outputs;	IFS7002-2	c/w BATTERY	24,838,383	15%	21,112,62
_	- 3 relay outputs;	11 37 002 2	2x12VDC 18AH	24,030,303	13/6	21,112,025
	- nonvolatile archive memory – up to 1023 events;					
	- 2 x CAN interfaces;					
	- 1 x RS232.					
	Interactive Addressable Fire Alarm panel:	1	1	1		
	<ul> <li>four signal loops, 500 addresses and branches possibility;</li> <li>Graphic LCD display with touch screen panel;</li> </ul>					
	- draphic LCD display with touch screen panel, - up to 500 zones;		c/w BATTERY		15%	40,781,905
3	- 2 monitored outputs;	IFS7002-4	2x12VDC 18AH	47,978,711		
	- nonvolatile archive memory – up tp 2046 events;		2/12/06/10/11			
	- 2 x CAN interfaces;					
	- 1 x RS232 interface.					
	Repeater for indication and control:					
4	- Graphic LCD display with touch screen panel;	IFS7002R	c/w BATTERY	22,528,807	15%	19,149,486
	- built-in sounder;		2x12VDC 7.2AH			
	option for power supplied Repeater panel; UNIPOS MONITORING SOFTWARE					
	Intellect – graphic software for monitoring and vizualization of IFS7000 addressable					
5	system	INTELECT	-	33,732,261	15%	28,672,422
	and FS5100, FS5200 conventional panels.					
	UNIPOS ADDRESSABLE DETECTOR & MANUAL CALL POINT					
6	Fixed temperature heat detector, isolator included, with lock.	FD7110		500,588	15%	425,500
7	Rate of rise heat detector, isolator included, with lock.	FD7120		500,588	15%	425,500
8	Optical smoke detector, isolator included, with lock.	FD7130		557,256	15%	473,668
9	Combined optical smoke and rate of rise heat detector, isolator included, with lock.	FD7160		651,708	15%	553,952
	Addressable Gas Detector for highest level of security: For detectionm of natural gas					-
10	(methane in domestic premises. EN50 194-1 compliant.	FD71CNG		1,652,881	15%	1,404,949
11	Manual call point (without transparent cover), with isolator included.	FD7150		708,379	15%	602,122
	UNIPOS ADDRESSABLE ZONE MODULE & 10 MODULE					
	Adapter with built-in rate of rise heat detector type FD7120 and isolator included;					
12	No base	FD7201		840,608	15%	714,516
	included – DB7100A required.					
13	Adapter with auxiliary supply and two isolators included.	FD7201S		1,227,856	15%	1,043,678
	Input-output device with isolator included:					
14	- 1 input;	FD7203IO		826,441	15%	702,475
	- 1 output. Input-output device with isolator included:					
15	- 10 inputs;	FD72030		3,238,297	15%	2,752,552
13	- 16 outputs.	1572030		3,230,237	1370	2,732,332
	Input-output device with two isolators included:					
16	- 3 inputs;	FD7203		1,983,457	15%	1,685,938
	- 6 outputs.					
17	Output device with two isolators inluded:	FD7203R	1	1,227,856	15%	1,043,678
	-1 output;			,==:,350		,= :=,07
	UNIPOS ADDRESSABLE ACCESSORIESS					
18	Sounder with isolator, LED indication , "without flash" No base included – DB7100	FD7204	1	674,646	15%	573,449
10	required.	DD7100		90.050	4 = 0 /	
19	Standard base for detector series 7100.	DB7100		80,958	15%	68,814
20	Standard base for adaptor with built-in rate of rise heat detector 72001 S.	FD7100A	<u>l</u>	87,704	15%	74,54

21	PCB Audio Jack Phone	PAJ-118		4,846,153	15%	4,119,230
	Fire Telephone Jack	UPJ-118		646,153	15%	549,230
23	Fire Telephone	UHJ-118A		646,153	15%	549,230
	UNIPOS CONVENTIONAL MCFA PANEL FS4000	01.0 ==0.1		0.0,200		2 10,200
	Conventional Fire Control panel:					
	- 2 fire alarm lines;		/ 0.477501/			
24	- 2 monitored outputs;	FS4000/2	c/w BATTERY	9,170,833	15%	7,795,208
	- 2 relay outputs for fire;		2x12VDC 7.2AH			
	- 1 relay output for fault.					
	Conventional Fire Control panel:					
	- 4 fire alarm lines;		c/w BATTERY			
25	- 2 monitored outputs;	FS4000/4	2x12VDC 7.2AH	9,508,156	15%	8,081,933
	- 2 relay output for fire;					
	- 1 relay output for fault. Conventional Fire Control panel:					
	- 6 fire alarm lines;					
26	- 2 monitored outputs;	FS4000/6	c/w BATTERY	9,845,479	15%	8,368,657
	- 2 relay outputs for fire;		2x12VDC 7.2AH	5,5 15, 115		2,222,221
	- 1 relay output for fault.					
	Conventional Fire Control panel:					
	- 8 fire alarm lines;		c/w BATTERY			
27	- 2 monitored outputs;	FS4000/8	2x12VDC 7.2AH	10,385,193	15%	8,827,414
	- 2 relay outputs for for fire;		ZXZZ 7 0 0 7 1 Z 7 11 1			
	- 1 relay output for fault.  Extension module for FS4000:					
20		ED4201/2		1 214 261	1 5 0/	1 022 207
28	- 2 relay outputs for fire; - interface RS485.	FD4201/2		1,214,361	15%	1,032,207
	Extension module for FS4000:					
29	- 4 relay outputs for fire;	FD4201/4		1,349,291	15%	1,146,897
	- interface RS485.			_,; .,		=,= : =,== :
	Extension module for FS4000:					
30	- 6 relay outputs for fire;	FD4201/6		1,484,220	15%	1,261,587
	- interface RS485.					
	Extension module for FS4000:					
31	- 8 relay outputs fo fire;	FD4201/8		1,619,149	15%	1,376,277
	- interface RS485.					
	UNIPOS CONVENTIONAL MCFA PANEL FS5100					
	Conventional fire control panel:					
	- 2 fire lines;					
32	- 2 monitored outputs; - 2 relay outputs for fire;	FS5100	c/w BATTERY	17,401,503	15%	14,791,278
32	- 1 relay output for fault;	F33100	2x12VDC 7.2AH	17,401,303	13/6	14,791,270
	- LCD display;					
	- nonvolatile archive memory – up to 84 events.					
	Extension module for FS5100:					
33						
	- 3 fire lines;	5101		1,349,291	15%	1,146,897
	- 3 relay outputs for fire.	5101		1,349,291	15%	1,146,897
	- 3 relay outputs for fire. Extension module for FS5100:					
34	- 3 relay outputs for fire. Extension module for FS5100: - 6 fire lines;	5101 5102		1,349,291 2,023,937	15% 15%	1,146,897 1,720,346
34	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.					
34	- 3 relay outputs for fire. Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire. UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER					
34	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel:					
34	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines;					
34	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output;		c/w BATTERY			
	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault;	5102	c/w BATTERY 2x12VDC 7.2AH	2,023,937	15%	1,720,346
	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display;	5102	*	2,023,937	15%	1,720,346
35	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display; - nonvolatile archive memory – up to 256 events.	5102 FS5200	*	2,023,937 18,818,260	15%	1,720,346 15,995,521
	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display;	5102	*	2,023,937	15%	1,720,346
35	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display; - nonvolatile archive memory – up to 256 events.  Extension module for FS5200:	5102 FS5200	*	2,023,937 18,818,260	15%	1,720,346 15,995,521
35	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display; - nonvolatile archive memory – up to 256 events.  Extension module for FS5200: - 8 fire lines.	5102 FS5200	*	2,023,937 18,818,260	15%	1,720,346 15,995,521 2,867,242
35	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display; - nonvolatile archive memory – up to 256 events.  Extension module for FS5200: - 8 fire lines.  Extension module for FS5200:	5102 FS5200 5201	*	2,023,937 18,818,260 3,373,226	15% 15%	1,720,346 15,995,521 2,867,242
35 36 37	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display; - nonvolatile archive memory – up to 256 events.  Extension module for FS5200: - 8 fire lines.  Extension module for FS5200: - 8 fire lines;	5102 FS5200 5201 5202	*	2,023,937 18,818,260 3,373,226 4,047,872	15% 15% 15%	1,720,346 15,995,521 2,867,242 3,440,691
35	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display; - nonvolatile archive memory – up to 256 events.  Extension module for FS5200: - 8 fire lines.  Extension module for FS5200: - 8 fire lines; - 1 monitored output.  Extension module for FS5200: - 8 relay outputs.	5102 FS5200 5201	*	2,023,937 18,818,260 3,373,226	15% 15%	1,720,346 15,995,521 2,867,242 3,440,691
35 36 37	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display; - nonvolatile archive memory – up to 256 events.  Extension module for FS5200: - 8 fire lines.  Extension module for FS5200: - 8 fire lines; - 1 monitored output.  Extension module for FS5200: - 8 relay outputs.  Extension module for FS5200:	5102 FS5200 5201 5202 5203	*	2,023,937 18,818,260 3,373,226 4,047,872 2,698,580	15% 15% 15% 15%	1,720,346 15,995,521 2,867,242 3,440,691 2,293,793
35 36 37 38	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display; - nonvolatile archive memory – up to 256 events.  Extension module for FS5200: - 8 fire lines.  Extension module for FS5200: - 8 fire lines; - 1 monitored output.  Extension module for FS5200: - 8 relay outputs.  Extension module for FS5200: - 16 relay outputs.	5102 FS5200 5201 5202	*	2,023,937 18,818,260 3,373,226 4,047,872	15% 15% 15%	1,720,346 15,995,521 2,867,242 3,440,691 2,293,793
35 36 37 38	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display; - nonvolatile archive memory – up to 256 events.  Extension module for FS5200: - 8 fire lines. Extension module for FS5200: - 8 fire lines; - 1 monitored output.  Extension module for FS5200: - 8 relay outputs.  Extension module for FS5200: - 16 relay outputs.  Extension module for FS5200: - 16 relay outputs.	5102 FS5200 5201 5202 5203	2x12VDC 7.2AH	2,023,937 18,818,260 3,373,226 4,047,872 2,698,580	15% 15% 15% 15%	1,720,346 15,995,521 2,867,242 3,440,691 2,293,793
35 36 37 38	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display; - nonvolatile archive memory – up to 256 events.  Extension module for FS5200: - 8 fire lines. Extension module for FS5200: - 8 fire lines; - 1 monitored output.  Extension module for FS5200: - 8 relay outputs.  Extension module for FS5200: - 16 relay outputs.  EXEMPLIANCE  EXE	5102 FS5200 5201 5202 5203	2x12VDC 7.2AH	2,023,937 18,818,260 3,373,226 4,047,872 2,698,580	15% 15% 15% 15%	1,720,346 15,995,521 2,867,242 3,440,691 2,293,793 4,300,863
35 36 37 38 39	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display; - nonvolatile archive memory – up to 256 events.  Extension module for FS5200: - 8 fire lines.  Extension module for FS5200: - 8 fire lines; - 1 monitored output.  Extension module for FS5200: - 8 relay outputs.  Extension module for FS5200: - 16 relay outputs.  Extension module for FS5200: - 16 relay outputs.  REPEATER: - LCD display; - 2 relay outputs - 1 relay output for fire + 1 relay output for fault;	5102 FS5200 5201 5202 5203 5204	2x12VDC 7.2AH	2,023,937 18,818,260 3,373,226 4,047,872 2,698,580 5,059,839	15% 15% 15% 15% 15%	1,720,346 15,995,521 2,867,242 3,440,691 2,293,793 4,300,863
35 36 37 38 39	- 3 relay outputs for fire.  Extension module for FS5100: - 6 fire lines; - 3 relay outputs for fire.  UNIPOS CONVENTIONAL MCFA PANEL FS5200 & REPEATER  Conventional fire control panel: - 8 fire lines; - 1 monitored output; - 3 relay outputs – 2 relay outputs for fire + 1 relay output for fault; - LCD display; - nonvolatile archive memory – up to 256 events.  Extension module for FS5200: - 8 fire lines. Extension module for FS5200: - 8 fire lines; - 1 monitored output.  Extension module for FS5200: - 8 relay outputs.  Extension module for FS5200: - 16 relay outputs.  EXEMPLIANCE  EXE	5102 FS5200 5201 5202 5203 5204	2x12VDC 7.2AH	2,023,937 18,818,260 3,373,226 4,047,872 2,698,580 5,059,839	15% 15% 15% 15% 15%	1,720,346 15,995,521

41	Power Supply Device: - input voltage (187-253) V AC, 50Hz; - maximum consumption capacity 120VA; - output voltage (17-28)V DC; - output current (in the presence of main power supply) – up tp 3.5A (continuous); - output current (in absence of main power supply and fully charged back-up battery) 3.5A up to 2h;	Fs5200P	c/w BATTERY 2x12VDC 7.2AH	11,262,233	15%	9,572,898
	UNIPOS CONVENTIONAL EXTINGUSHING MCFA PANEL FS5200E & ACCESSORIES					
	Fire Extinguishing Control Panel:					
	- 3 Fire Alarm lines:					
42	2 for extinguishing control;	FS5200E	c/w BATTERY	19,155,581	15%	16,282,244
	1 without extinguishing control;		2x12VDC 7.2AH	-,,		-, - ,
	- interface RS485.					
	Module, allowing the duplication the control and indication of the extinguishing procedure.					
43	Compatible with FS5200E panel.	FD5301		3,238,297	15%	2,752,552
	Button MANUAL RELEASE;					
44	Button for manual activation of the extinguishing process. Compatible with FS5200E.	FD3050Y		296,843	15%	252,317
	Button EXTENSION RELEASE;					
45	Button for activation of the automatic extinguishing starting using additional source of	FD3050G		296,843	15%	252,317
	extinguishing agent. Compatible with FS5200E.					•
	Button EMERGENCY STOP;					
46	Button for holding the extinguishing. It increases the evacualtion time. Compatible with	FD3050B		296,843	15%	252,317
	FSS200E.					
47	MODE SELECTOR key;	FD5302		371,056	15%	315,398
	Key for mode selection of the FS5200E extinguishing panel work.  UNIPOS CONVENTIONAL DETECTOR WITH BASE					
40		500010		100.075	450/	160 100
48	Fixed temperature heat detector, with lock.	FD8010		192,275	15%	163,433
49	Rate of rise heat detector, with lock.	FD8020		192,275	15%	163,433
50	Optical-smoke detector with self-compensation of the optic chamber contamination, with	FD8030		232,754	15%	197,841
Г1	lock.	ED80C0		210 424	150/	270.660
51	Combined optical smoke and rate of rise heat detector, with lock.	FD8060		318,434	15%	270,669
52	Flame detector, IR, with optional lock.	FD8040		1,140,152	15%	969,129
53	Manual call point (without transparent cover).	FD3050		252,991	15%	215,043
54	Standard base.	DB8000		74,213	15%	63,081
55	Relay base.	DB8000R		185,527	15%	157,698
56	Base with Schottky diode.	DB8000D		84,330	15%	71,681
57	Base with resistor.	DB8000L		78,933	15%	67,093
58	Base with Schottky diode and resistor.	DB8000DR		91,077	15%	77,415
	UNIPOS CONVENTIONAL ACCESSORIESS			- ,-		, -
59	Sounder Base			1,281,826	15%	1,089,552
33	Sounder base	DB8204C+DB80				1,089,332
60	Indoor siren – 90dB , 24V	005		337,323	15%	286,725
61	Outdoor siren – metal box, with flash 110dB, 12-30V.	SB112F		1,221,108	15%	1,037,942
62	Indoor Conventional Sounder with Flash	8204		337,323	15%	286,725
63	LED Remote Indicator.	RI31		74,213	15%	63,081
64	Sound Remote Indicator.	RI31S		155,169	15%	
				· · · · · · · · · · · · · · · · · · ·		131,894
65	Flanged surface mounting base accessory for FD7100 and FD8000 series detectors.	AC8001		30,360	15%	25,806
66	Flangeless wet surface mounting base accessory for FD7100 and FD8000 series detectors.	AC8002		91,077	15%	77,415
67	Rugged surface mounting base accessory for FD7100 and FD8000 series detectors.	AC8003		30,360	15%	25,806
68	Spare Glass For FD3050 & FD7150/10 pcs.	Spare Glass		219,260	15%	186,371
69	RS232/ 485 Interface module.			· · · · · · · · · · · · · · · · · · ·	15%	
		RS232 / 485		2,023,937		1,720,346
	RS LAN Interface module.	RS LAN		6,071,808	15%	5,161,037
70	DNAC Interference NA educie				15%	6,307,933
71	BMS Interface Module.	MODBUS RTU		7,421,098	4	
71 72	Breakable seals (5 pcs).	MODBO3 KTO		50,597	15%	43,008
71	Breakable seals (5 pcs). Plastic transparent cover for FD7150 & FD3050.	WIODBO3 KTO			15% 15%	43,008 28,673
71 72	Breakable seals (5 pcs).  Plastic transparent cover for FD7150 & FD3050.  UNIPOS DUCT DETECTOR	WODBO3 KTO		50,597		
71 72 73	Breakable seals (5 pcs).  Plastic transparent cover for FD7150 & FD3050.  UNIPOS DUCT DETECTOR  Duct smoke detector with built-in conventional smoke detector and LED remote indicator.			50,597 33,733	15%	28,673
71 72	Breakable seals (5 pcs).  Plastic transparent cover for FD7150 & FD3050.  UNIPOS DUCT DETECTOR  Duct smoke detector with built-in conventional smoke detector and LED remote indicator.  Detect the presence of smoke in air-steam of ductwork sections of ventilating	YKB02K		50,597		•
71 72 73	Breakable seals (5 pcs).  Plastic transparent cover for FD7150 & FD3050.  UNIPOS DUCT DETECTOR  Duct smoke detector with built-in conventional smoke detector and LED remote indicator.  Detect the presence of smoke in air-steam of ductwork sections of ventilating compartments.			50,597 33,733	15%	28,673
71 72 73 74	Breakable seals (5 pcs).  Plastic transparent cover for FD7150 & FD3050.  UNIPOS DUCT DETECTOR  Duct smoke detector with built-in conventional smoke detector and LED remote indicator.  Detect the presence of smoke in air-steam of ductwork sections of ventilating compartments.  Duct smoke detector with built-in addressable smoke detector and LED Remote indicator.	YKB02K		50,597 33,733 3,035,903	15% 15%	28,673 2,580,517
71 72 73	Breakable seals (5 pcs).  Plastic transparent cover for FD7150 & FD3050.  UNIPOS DUCT DETECTOR  Duct smoke detector with built-in conventional smoke detector and LED remote indicator.  Detect the presence of smoke in air-steam of ductwork sections of ventilating compartments.  Duct smoke detector with built-in addressable smoke detector and LED Remote indicator.  Detect the presence of smoke in air-steam of ductwork sections of ventilating			50,597 33,733	15%	28,673 2,580,517
71 72 73 74	Breakable seals (5 pcs).  Plastic transparent cover for FD7150 & FD3050.  UNIPOS DUCT DETECTOR  Duct smoke detector with built-in conventional smoke detector and LED remote indicator.  Detect the presence of smoke in air-steam of ductwork sections of ventilating compartments.  Duct smoke detector with built-in addressable smoke detector and LED Remote indicator.  Detect the presence of smoke in air-steam of ductwork sections of ventilating compartments.	YKB02K		50,597 33,733 3,035,903	15% 15%	28,673 2,580,517
71 72 73 74	Breakable seals (5 pcs).  Plastic transparent cover for FD7150 & FD3050.  UNIPOS DUCT DETECTOR  Duct smoke detector with built-in conventional smoke detector and LED remote indicator.  Detect the presence of smoke in air-steam of ductwork sections of ventilating compartments.  Duct smoke detector with built-in addressable smoke detector and LED Remote indicator.  Detect the presence of smoke in air-steam of ductwork sections of ventilating	YKB02K		50,597 33,733 3,035,903	15% 15%	28,673

77	Output relay module (8A/250VAC) for connection to a fire control panel 28 VDC outputs.	RM1		377,801	15%	321,131
78	Output relay module (8A/250VAC) for connection to a fire control panel monitored outputs.	RM2		377,801	15%	321,131
79	Output relay module (8A/250VAC) for connection to a fire detector remote indicator.	RM3		377,801	15%	321,131
80	Output relay module (4 outputs, 8A/250VAC, NO/NC) for connection to a fire control panel.	RU4		1,686,614	15%	1,433,622
81	Output relay module (8 outputs, 8A/250VAC, NO/NC) for connection to a fire control panel.	RU8		2,698,580	15%	2,293,793
82	Stunt diode safety barrier for explosion protection of hazardous areas.	0		8,433,065	15%	7,168,105
	UNIPOS BEAM DETECTOR					
83	Beam Detector	DOP6001		15,854,163	15%	13,476,038
84	Beam Detector Reflector till 50M			1,686,614	15%	1,433,622
85	Beam Detector Reflector till 100M			3,643,084	15%	3,096,622
	UNIPOS WIRELESS FIRE ALARM SYSTEM					
86	<ul> <li>- up to 32 devices in the system;</li> <li>- 15 fire zones;</li> <li>- 2 monitored output;</li> <li>- 1 relay output for fire;</li> <li>- 1 relay output for fault;</li> <li>- nonvolatile archive memory – up to 4096 events;</li> <li>- interface RS232/485;</li> <li>- radio network frequency – 2.4 Ghz;</li> <li>- LED display 4x20 symbols, built-in sounder;</li> <li>- ontional language for menus and messages</li> </ul>	VIT01	c/w BATTERY 2x12VDC 7.2AH	25,497,247	15%	21,672,660
87	Wireless addressable Router: - performs the functions of a repeater (retransmitting the radio signlas in the network); - controls conventional sounders or fire protection and fire alarm equipment, through a programmable fire relay output; - power supplied by alternating voltage 220V/50Hz; - has a space for backup battery (not included), supporting its operation in case of fault in the main power supply	VIT02	c/w BATTERY 2x12VDC 7.2AH	9,912,944	15%	8,426,002
88	Wireless rate of rise heat detector (base and battery included).	VIT20		1,619,149	15%	1,376,277
89	Wireless optical-smoke fire detector (base and battery included).	VIT30		1,889,007	15%	1,605,656
90	Wireless combined optical-smoke and rate of rise heat detector (base and battery included).	VIT60		1,956,472	15%	1,663,001
91	Wireless manual call point with RE-ENABLE glass (battery included).	VIT50		1,889,007	15%	1,605,656