



SD-01 Smoke detector



Product information (Clarify if a function is bound to a specific part):

Description: How to describe to product?	It is device that could sensing the fire smoke before the really fire happen and give site alarm and send app push via wifi to reminder people get rid of fire.
Functions: What features and functions does the product have?	1) Silence the alarm 2) High sensitivity to 0.09-0.13 DB/M 3) Sound volume : $\geq 85\text{db}/3\text{M}$ 4) Monitoring range : 30 m ²
Accessories: What accessories are included?	1pcs user manual 2pcs screws & installation plastic 1pcs *3M sticker .
Electrical: Any electrical characteristics? Volt, Ampere etc.	1. 2pcs* AAA batteries (Brand GP-GN24A) 2. Alarm current $\leq 40\text{ mA}$ 3. Standby current $\leq 30\text{uA}$
Signal: Any signal characteristics? Resolution, bandwidth etc.	Network way : wifi 2.4G-802.11 B/G/N
Compatibility: What product families or standards are followed?	TUV EN14604
Complete product in W x D x H: With each accessory measured separately.	131*131*41mm
Net weight (excl. packaging): With each accessory weighted separately.	265G
Pantone number or color reference: One code per color used.	PANTONE Cool Gray 1C
Color shall match with:	PANTONE Cool Gray 1C

Directive to fulfill	Attached and valid:	Directive to fulfill	Attached and valid:
LVD	PASS	EMF	
EMC	PASS	ERP	
RED	PASS	MD	
RoHs	PASS	IEC/EN 62133-1/2 (Batteries)	PASS
CPR	PASS	MSDS	PASS
REACH		Declaration of Conformity (DoC)	PASS
Candidate list		Conflict minerals (3TG)	
Symbols:	CE mark, WEEE dustbin	Additional:	

Logistic data:

Sales unit (SU) packaging:	1 pcs	Sales unit dimensions:	133*133*46 mm
Sales unit gross weight:	265g	Sales unit EAN code:	
Inner carton (No of SU):	10pcs	Inner carton dimensions:	135*255*230 mm
Inner carton gross weight:	2.8	Inner carton EAN code:	
Master carton (No of SU):	50pcs	Master carton dimensions:	730*285*265 mm
Master carton gross weight:	14KG	Master carton EAN code:	
Moist absorbers:		Custom tariff number:	
UN No / Dangerous Goods:	According to the Docs .	Country of origin:	China
If battery included or built in, continue below			
Battery type:	AAA battery	Battery size(s):	43.6±0.5mm(H), diameter 10.1±0.2mm
Quantity:	2pcs	Battery model no:	GP-GN24A
Weight per battery:	22.8g		
If battery type includes lithium, continue below:			
Watt-hour rating per cell:		Number of cells:	
Lithium content per cell:			