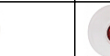
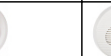
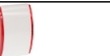


	WIRELESS INDOOR SIREN ARAT2-W20660 DAHUA	WIRELESS INDOOR SIREN ASP-211-R-ABAX2 SATEL	WIRELESS INDOOR SIREN AX-PRO-DS-PS1-L-WE/BLUE HIKVISION	WIRELESS INDOOR SIREN AX-PRO-DS-PS1-L-WE/RED HIKVISION	INDOOR SIREN SO-05 SO-05/BL/UT	INDOOR SIREN SO-05/BL/UT	INDOOR SIREN SO-05/RED SO-05/RED	INDOOR SIREN SO-PC/COLO/WRG3-COR	INDOOR SIREN SOAW-7030-R	INDOOR SIREN SOW-300- BL-SATEL	INDOOR SIREN SOW-300-0 SATEL	INDOOR SIREN SOW-300-R SATEL	INDOOR SIREN SPW-100 SATEL	INDOOR SIREN SPW-150 SATEL	INDOOR SIREN SPW-210- BL-SATEL	INDOOR SIREN SPW-210-0 SATEL	INDOOR SIREN SPW-210-R SATEL	INDOOR SIREN SPW-220- BL-SATEL	INDOOR SIREN SPW-220-0 SATEL	INDOOR SIREN SPW-220-R SATEL	INDOOR SIREN SPW-250- BL-SATEL	INDOOR SIREN SPW-250-0 SATEL	INDOOR SIREN SPW-250-R SATEL	INDOOR SIREN SV-104	INDOOR SIREN SV-96BE	INDOOR SIREN SV-96R0/24V	INDOOR SIREN SV-97	INDOOR SIREN SV-AS103S	
																													
Support	71.54 EUR 71.54 EUR	59.37 EUR 59.37 EUR	77.50 EUR 77.50 EUR	77.50 EUR 77.50 EUR	5.43 EUR 5.43 EUR	5.43 EUR 5.43 EUR	5.43 EUR 5.43 EUR	13.98 EUR 13.98 EUR	23.77 EUR 23.77 EUR	11.45 EUR 11.45 EUR	11.45 EUR 11.45 EUR	11.45 EUR 11.45 EUR	11.45 EUR 11.45 EUR	13.59 EUR 13.59 EUR	13.59 EUR 13.59 EUR	13.59 EUR 13.59 EUR	13.59 EUR 13.59 EUR	22.41 EUR 22.41 EUR	22.41 EUR 22.41 EUR	22.41 EUR 22.41 EUR	23.61 EUR 23.61 EUR	23.61 EUR 23.61 EUR	23.61 EUR 23.61 EUR	4.41 EUR 4.41 EUR	4.38 EUR 4.38 EUR	10.90 EUR 10.90 EUR	3.30 EUR 3.30 EUR	4.76 EUR 4.76 EUR	
Main features	Wireless alarm systems DAHUA	ABAX/ABAX2	HIKVISION AX-PRO	HIKVISION AX-PRO	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Frequency band	868 MHz	868 MHz ... 868.6 MHz	868 MHz	868 MHz	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Sound pressure level	105 dB ± 3 dB	---	90 dB ... 110 dB	90 dB ... 110 dB	---	---	---	112 dB/m	122 dB	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Maximal current consumption	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Temperature	---	---	---	---	-20 °C ... 60 °C	-20 °C ... 60 °C	-20 °C ... 60 °C	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Internal backup battery	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Supported systems	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Example of application	---	---	---	---	• Alarm installation • Gate opening	• Alarm installation • Gate opening	• Alarm installation • Gate opening	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Radio communication range (at open area)	max. 1000 m	• ≤ 2000 m - ABAX2 @ ACU-220, • ≤ 1600 m - ABAX2 @ ACU-280, • ≤ 500 m - ABAX	max. 1600 m	max. 1600 m	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Environmental class EN 50131-1	---	---	II indoor	II indoor	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Main features	• Bidirectional communication • Low battery level alarm • AES-128 data encryption • Frequency hopping against jamming for reliable transmission • Remote configuration • Tamper protection (detection of removing from mounting surface and enclosure opening) • Light and durable construction • LED indication - Green backlight • Temperature measurement -15 °C ... 65 °C ± 1 °C @ 1 °C	• Tamper protection (detection of removing from mounting surface and enclosure opening) • Remote configuration • Optical and acoustic signaling is triggered independently, by radio • Housing made of high impact polycarbonate, characterized by very high mechanical strength • The "ECO" option allows to extend the battery life up to four times (only in ABAX2)	• Bidirectional communication • Optical and acoustic signaling is triggered independently, by radio • Compliance with the Tri-X protocol • AES-128 data encryption • Frequency hopping against jamming for reliable transmission • Remote configuration • Selection of 3 different acoustic signals • Tamper protection (detection of removing from mounting surface and enclosure opening) • Light and durable construction (polycarbonate) • Self-extinguishing ABS • LED indication - Blue backlight	• Bidirectional communication • Optical and acoustic signaling is triggered independently, by radio • Compliance with the Tri-X protocol • AES-128 data encryption • Frequency hopping against jamming for reliable transmission • Remote configuration • Selection of 3 different acoustic signals • Tamper protection (detection of removing from mounting surface and enclosure opening) • Light and durable construction (polycarbonate) • Self-extinguishing ABS	Signaling mode : LED indication - 3 Hz	Signaling mode : LED indication - 3 Hz	Signaling mode : LED indication - 3 Hz	Tamper detection - opening the enclosure, removing from mounting surface	---	• 3 Signaling modes • Tamper protections	• 3 Signaling modes • Tamper protections	• 3 Signaling modes • Tamper protections	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Protection class (Grade)	---	2	2	2	---	---	---	3	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Compliance with standards	---	---	EN50131-1:2006+A2:2017, EN 50131-4:2019, EN 50131-5-3:2017	EN50131-1:2006+A2:2017, EN 50131-4:2019, EN 50131-5-3:2017	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Color	White	---	White	White / LED indication - Red	Orange	Blue	Red	Red	Red	Blue	Orange	Red	---	---	Blue	Orange	Red	Blue	Orange	Red	Blue	Orange	Red	White	White / LED indication - Blue	Red / LED indication - Red	White	Red	
Power supply	2 x Battery 3 V CR123A	Lithium battery CR123A (included)	3 x Battery 3 V CR123A	3 x Battery 3 V CR123A	12 V DC	12 V DC	12 V DC	9 ... 15 V DC	12 V DC	12 V DC	12 V DC	12 V DC	12 V DC	12 V DC ± 15% (powering from external adapter)	• 12 V DC ± 15% (powering from external adapter) • 9V, type 6F22 battery - Emergency Power Supply	12 V DC ± 15% (powering from external adapter)	12 V DC ± 15% (powering from external adapter)	12 V DC ± 15% (powering from external adapter)	12 V DC ± 15% (powering from external adapter)	12 V DC ± 15% (powering from external adapter)	12 V DC ± 15% (powering from external adapter) • Emergency Power Supply CR123A (included)	• 12 V DC ± 15% (powering from external adapter) • Emergency Power Supply CR123A (included)	• 12 V DC ± 15% (powering from external adapter) • Emergency Power Supply CR123A (included)	• 12 V DC ± 15% (powering from external adapter) • Emergency Power Supply CR123A (included)	6 ... 14 V DC (powering from external adapter)	13.8 V DC	24 V DC	13.8 V DC	12 V DC
Current consumption	max. 80 mA @ 3 V	max. 40 mA	max. 4 A @ 3 V (alarm) 40 µA (Standby mode)	max. 4 A @ 3 V (alarm) 40 µA (Standby mode)	max. 40 mA	max. 140 mA	max. 140 mA	max. 100 mA @ 12 V DC	max. 400 mA	max. 44 mA	max. 44 mA	max. 44 mA	max. 120 mA	max. 330 mA	max. 110 mA	max. 110 mA	max. 110 mA	max. 290 mA	max. 290 mA	max. 290 mA	max. 90 mA	max. 90 mA	max. 90 mA	max. 150 mA	---	---	---	max. 320 mA	
Backup time	~ 2.5 years	≥ 2 years	~ 3 years	~ 3 years	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Operation temp	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	---	---	---	-15 °C ... 40 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	-10 °C ... 55 °C	
Weight	0.1 kg	0.16 kg	0.17 kg	0.17 kg	0.06 kg	0.06 kg	0.06 kg	0.14 kg	0.130 kg	0.05 kg	0.05 kg	0.05 kg	0.05 kg	0.16 kg	0.05 kg	0.15 kg	0.15 kg	0.15 kg	0.15 kg	0.15 kg	0.15 kg	0.15 kg	0.15 kg	0.145 kg	0.15 kg	0.15 kg	0.09 kg	0.1 kg	0.09 kg
Dimensions	81 x 81 x 26 mm	87 x 133 x 37 mm	88 x 88 x 32 mm	88 x 88 x 32 mm	Ø 71 x 42 mm	Ø 73 x 47 mm	Ø 73 x 47 mm	125 x 85 x 37.5 mm	Ø 109 x 46 mm	Ø 97 x 37 mm	Ø 97 x 37 mm	Ø 97 x 37 mm	Ø 97 x 37 mm	130 x 130 x 40 mm	Ø 130 x 40 mm	87 x 133 x 37 mm	87 x 133 x 37 mm	87 x 133 x 37 mm	87 x 133 x 37 mm	87 x 133 x 37 mm	87 x 133 x 37 mm	87 x 133 x 37 mm	87 x 133 x 37 mm	135 x 95 x 47 mm	122 x 74 x 44 mm	122 x 74 x 44 mm	122 x 74 x 44 mm	74 x 123 x 48 mm	
Manufacturer / Brand	DAHUA	SATEL	HiKvision	HiKvision	---	---	---	COR	---	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	SATEL	
SAP Code	---	---	302401666	302401660	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Guarantee	3 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years	2 years