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PTZ control	RS-485 - PELCO-D/P	RS-485 - PELCO-D/P	RS-485 - PELCO-D/P	• IP Speed Dome Cameras • RS-485 / PELCO-D/P	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	RS-485 - PELCO-D/P Control compatible with coax HD-TVI Hikvision	RS-485 PELCO-D/P Control compatible with coax HD-TVI Hikvision	RS-485 PELCO-D/P Control compatible with coax HD-TVI Hikvision	RS-485 PELCO-D/P Control compatible with coax HD-TVI Hikvision	RS-485 PELCO-D/P Control compatible with coax HD-TVI Hikvision	RS-485 PELCO-D/P Control compatible with coax HD-TVI Hikvision	RS-485 PELCO-D/P Control compatible with coax HD-TVI Hikvision	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	RS-485 - PELCO-D/P and others	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	IP Speed Dome Cameras Control compatible with coax PTZ HD-CVI RS-485 - PELCO-D/P	• Control compatible with coax HD-TVI • RS-485 - PELCO-D/P	• Control compatible with coax HD-TVI • RS-485 - PELCO-D/P
Motion Detection	Split the screen into zones : 22 x 18 motion zones	Split the screen into zones : 22 x 18 motion zones	✓	✓	✓	Split the screen into zones : 22 x 18 motion zones	Split the screen into zones : 22 x 18 motion zones	Split the screen into zones : 22 x 18 motion zones	Split the screen into zones : 22 x 18 motion zones	Split the screen into zones	Split the screen into zones : 22 x 18 motion zones	Split the screen into zones	Split the screen into zones	Split the screen into zones : 22 x 18 motion zones	1.0	1.0	1.0	1.0	1.0	Split the screen into zones : 22 x 18 motion zones	Split the screen into zones : 22 x 18 motion zones	Split the screen into zones : 22 x 18 motion zones	Split the screen into zones : 22 x 18 motion zones	Split the screen into zones : 22 x 18 motion zones	Split the screen into zones : 22 x 18 motion zones
Main features	• Intelligent image analysis - Human detection • Video PCSM, e-mail personal messaging • Privacy zones	• Intelligent image analysis - Human detection • Video PCSM, e-mail personal messaging • Privacy zones	RS-485 interface	SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle	• Cooperation with Dahua devices working in the concept of the Internet of Things (IoT). • POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window. • SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle • Coax AudioAlarm support, abandoned/missing object, crossing the line (tripwire), abandoned/missing object, classification of people and vehicles, counting people / vehicles. • advanced face recognition and search functions • Filtering of false alarms based on the recognition of persons and vehicles - (tripwire, intrusion) • Support for up to 10 face databases, including 20 000 face images • Detection of faces not included in the device database • Searching for faces in recordings based on max 12 selected photos with the ability to independently set the similarity threshold for each photo	• Cooperation with Dahua devices working in the concept of the Internet of Things (IoT). • POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window. • SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle • Coax AudioAlarm support, abandoned/missing object, crossing the line (tripwire), abandoned/missing object, classification of people and vehicles, counting people / vehicles. • advanced face recognition and search functions • Support for up to 10 face databases, including 10 000 face images • Detection of faces not included in the device database • Searching for faces in recordings based on max 8 selected photos with the ability to independently set the similarity threshold for each photo	• Cooperation with Dahua devices working in the concept of the Internet of Things (IoT). • POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window. • SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle • Coax AudioAlarm support, abandoned/missing object, crossing the line (tripwire), abandoned/missing object, classification of people and vehicles, counting people / vehicles. • advanced face recognition and search functions • Support for up to 10 face databases, including 10 000 face images • Detection of faces not included in the device database • Face recognition and search functions - support for 12 photos per second(i-vision) - supports 6 types of facial attributes extraction	• Cooperation with Dahua devices working in the concept of the Internet of Things (IoT). • POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window. • SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle • Coax AudioAlarm support, abandoned/missing object, crossing the line (tripwire), abandoned/missing object, classification of people and vehicles, counting people / vehicles. • advanced face recognition and search functions • Support for up to 10 face databases, including 10 000 face images • Detection of faces not included in the device database • Face recognition and search functions - support for 12 photos per second(i-vision) - supports 6 types of facial attributes extraction	Split the screen into zones	• Cooperation with Dahua devices working in the concept of the Internet of Things (IoT). • POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window. • SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle • Coax AudioAlarm support, abandoned/missing object, crossing the line (tripwire), abandoned/missing object, classification of people and vehicles, counting people / vehicles. • advanced face recognition and search functions • Support for up to 10 face databases, including 10 000 face images • Detection of faces not included in the device database • Searching for faces in recordings based on max 8 selected photos with the ability to independently set the similarity threshold for each photo • Port RS-232	Split the screen into zones	• Cooperation with Dahua devices working in the concept of the Internet of Things (IoT). • POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window. • SMD PLUS - searching for an object classified as: human, motor vehicle • Coax AudioAlarm support, abandoned/missing object, crossing the line (tripwire), abandoned/missing object, classification of people and vehicles • advanced face recognition and search functions • Support for up to 10 face databases, including 10 000 face images • Detection of faces not included in the device database • Searching for faces in recordings based on max 8 selected photos with the ability to independently set the similarity threshold for each photo • Port RS-232	Intelligent image analysis	• DVR from the Arcelense series • Intelligent image analysis - intrusion, crossing the line (tripwire), Deep Learning technology • Motion detection with human (with recognizing people and vehicles) • Filtering of false alarms based on the recognition of persons and vehicles • face detection	• DVR from the Arcelense series • Intelligent image analysis - intrusion, crossing the line (tripwire), Deep Learning technology, Smart motion detection (with recognizing people and vehicles) • Filtering of false alarms based on the recognition of persons and vehicles • face detection	• DVR from the Arcelense series • Intelligent image analysis - intrusion, crossing the line (tripwire), Deep Learning technology • Motion detection with human (with recognizing people and vehicles) • Filtering of false alarms based on the recognition of persons and vehicles • face detection	• DVR from the Arcelense series • Intelligent image analysis - intrusion, crossing the line (tripwire), Deep Learning technology • Filtering of false alarms based on the recognition of persons and vehicles • Motion detection with human/vehicle silhouette recognition	• DVR from the Arcelense series • Intelligent image analysis - intrusion, crossing the line (tripwire), Deep Learning technology • Filtering of false alarms based on the recognition of persons and vehicles • Motion detection with human/vehicle silhouette recognition	• Privacy zones - max. 4 • SMD PLUS - searching for an object classified as: human, motor vehicle, • POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window. • Intelligent image analysis - crossing the line (tripwire), intrusion - classification of people and vehicles, face detection	• Privacy zones - max. 4 • SMD PLUS - searching for an object classified as: human, motor vehicle, • POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window. • Intelligent image analysis - crossing the line (tripwire), intrusion - classification of people and vehicles, face detection	Intelligent image analysis - crossing the line (tripwire), intrusion - classification of people and vehicles, abandoned/missing object, face detection, face recognition - 2 Channels • Cooperation with POS Point of Sale) terminals • Filtering of false alarms based on the recognition of persons and vehicles (tripwire, intrusion) - Perimeter protection • Channels • SMD PLUS - searching for an object classified as: human, motor vehicle, non-motor vehicle - 16 Channels	• RS-232 interface • Privacy zones - max. 4 • SMD PLUS - searching for an object classified as: human, motor vehicle, • POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window. • Intelligent image analysis - crossing the line (tripwire), intrusion - classification of people and vehicles, face detection	• RS-232 interface (RJ-45) • Privacy zones - max. 4 • SMD PLUS - searching for an object classified as: human, motor vehicle, • POS - support the machines installed in the points of sales and displaying the date from them as overlaid text on selected channel window. • Intelligent image analysis - crossing the line (tripwire), intrusion - classification of people and vehicles, face detection	• Intelligent image analysis - intrusion, crossing the line (tripwire) • SMD PLUS - searching for an object classified as: human, motor vehicle	• Intelligent image analysis - intrusion, crossing the line (tripwire) • SMD PLUS - searching for an object classified as: human, motor vehicle
Mouse support	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
IR remote controller in the set	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	✓	✓	✓	✓	✓	—
Power supply	12 V DC / 2 A (power adapter included)	12 V DC / 4 A (power adapter included)	12 V DC / 4 A (power adapter included)	12 V DC / 2 A (power adapter included)	12 V DC / 2.0 A (power adapter included)	12 V DC / 3 A (power adapter included)	12 V DC / 3 A (power adapter included)	12 V DC / 3 A (power adapter included)	12 V DC / 3 A (power adapter included)	100 V ... 240 V AC @ 50 / 60 Hz	100 V ... 240 V AC @ 50 / 60 Hz	230 V AC	100 V ... 240 V AC @ 50 / 60 Hz	100 V ... 240 V AC @ 50 / 60 Hz	100 ... 240 V AC	12 V / 5 A DC (power adapter included)	12 V DC / 2 A (power adapter included)	12 V DC / 2 A (power adapter included)	12 V DC / 3.33 A (power adapter included)	12 V DC / 5 A (power adapter included)	12 V DC / 3 A (power adapter included)	12 V DC / 2 A (power adapter included)	12 V DC / 4 A (power adapter included)	100 V ... 240 V AC	100 V ... 240 V AC	12 V DC / 3.33 A (power adapter included)	12 V DC / 2 A (power adapter included)
Power consumption	—	15 W (without HDD)	15 W (without HDD)	19 W (without HDD)	—	—	—	—	—	—	—	—	—	—	—	—	—	6.28 W	—	—	—	—	—	—	max. 29 W (without HDD)	max. 22 W (without HDD)	max. 22 W (without HDD)	max. 40 W	max. 28 W
Color	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black	Black
Weight	0.61 kg	0.43 kg	0.45 kg	1 kg	0.86 kg	0.38 kg	0.83 kg	2.8 kg	2.4 kg	0.98 kg	8.35 kg	6.7 kg	6.98 kg	0.85 kg	1.07 kg	0.45 kg	1.8 kg	1.1 kg	1.12 kg	1.41 kg	0.32 kg	5.76 kg	6.66 kg	6.66 kg	0.98 kg	1.87 kg	2.29 kg
Dimensions	260 x 240 x 48 mm	215 x 305 x 46 mm	319 x 305 x 46 mm	255 x 260 x 46 mm	260 x 232 x 48 mm	325 x 257 x 55 mm	260 x 236 x 48 mm	375 x 287 x 53 mm	375 x 335 x 53 mm	640 x 420 x 76 mm, RACK 2U, 2U	640 x 421 x 76 mm	440 x 443 x 95 mm	840 x 463 x 95 mm, RACK 3U, 2U	840 x 463 x 95 mm, RACK 3U, 2U	380 x 325 x 52 mm	215 x 242 x 47 mm	380 x 320 x 52 mm	320 x 249 x 48 mm	380 x 327 x 52 mm	325 x 256 x 55 mm, RACK 2U, 1U	205 x 200 x 47 mm, RACK 1U, 1U	315 x 280 x 53 mm	640 x 421 x 76 mm, RACK 2U x 1.5U	640 x 421 x 76 mm, RACK 2U x 1.5U	380 x 326 x 50 mm	315 x 250 x 45 mm
Supported languages	Polish, English, Bulgarian, Czech, French, Greek, Spanish, Dutch, German, Norwegian, Portuguese, Romanian, Turkish, Hungarian, Italian	Polish, English, Bulgarian, Czech, French, Greek, Spanish, Dutch, German, Norwegian, Portuguese, Romanian, Turkish, Hungarian, Italian	Polish, English, Bulgarian, Czech, French, Greek, Spanish, Dutch, German, Norwegian, Portuguese, Romanian, Turkish, Hungarian, Italian	English, Czech, French, Spanish, Dutch, German, Polish, Portuguese, Slovak, Italian	Polish, English, Bulgarian, Czech, Finnish, Greek, Hungarian, Italian, Norwegian, Romanian, Slovenian, Hungarian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian	Polish, English, Czech, Croatian, Danish, Estonian, Greek, Spanish, Dutch, German, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Hungarian, Italian
Manufacturer / Brand	APTI	APTI	APTI	BCS BASIC	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	Hikvision	Hikvision	Hikvision	BCS Line	BCS Line	BCS Line	BCS Line	BCS Line	BCS View	BCS View
SAP Code	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	300217815	300227546	300229133	—	—	—	—	—	—	—
Guarantee	2 years	2 years	2 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years