



	<a href="#">EXTENDER EXT-POEJH IN A HERMETIC CASING PULSAR</a>	<a href="#">OBJECT PROTECTION SYSTEM MANAGEMENT SERVER DSST016D-S2 DAHLA</a>
		
	67.00 EUR 67.00 EUR	16434.78 EUR 16434.78 EUR
Standard	..	FCPIP
Supported resolutions	..	max. 12 Mpx - 4000 x 3000 px
Number of video channels	..	max. 2000
Standards	PoE : 802.3af/at - Port PoE OUT 1/2, Passive PoE - Port PoE OUT 3	..
Input voltage	42 ... 57 V DC	..
Video outputs	..	• 3 pcs HDMI • 1 pcs VGA
Output voltage	42 ... 57 V DC	..
Audio inputs	..	1 pcs Microphone - Jack 3.5 mm socket
Number of inputs	1	..
Number of outputs	3	..
Audio outputs	..	1 pcs - Jack 3.5 mm socket
Connector	4 x RJ-45 socket	..
LED indicators	LAN, PoE	..
Supported hard drives	..	• 15 x 10 TB SATA III • Cooperation with the DAHLA disk arrays of the ESS series  Maximum supported total disk space : 200 TB  Possibility of operation the disks in RAID 0/1/5/6/10 array
Searching and playback the records	..	Records searching: by time and events type. Records playback: forward, backward, fast, slow "Frame by Frame" playback function
Supported data rates	• Range : 100 m - Input, 100 m - 3 x Output. • Supported data rates 10 / 100 Mbps - Fast Ethernet	..
Network interface	..	4 x 10/100/1000 Base-T
Bitrate	..	max. 700 Mbps
Network functions	..	Full support via network, Remote records copying, Web-Server built-in max. 200 on-line users
Output power	19.2 W / Port PoE OUT 1/2, 14.4 W / Port PoE OUT 3, max. 19.2 W (total)	..
Mobile phones support	..	✓
Default IP address	..	192.168.1.108
Protections	• Overvoltage • Overload • Short-circuit	..
Default admin user / password	..	admin / The administrator password should be set at the first start
Web browser access ports	..	80, 37777
Housing	Plastic, hermetic	..
PC client access ports	..	37777
"Index of Protection"	IP66	..
Alarm inputs / outputs	..	4 / 2
Operation temp. / Relative humidity	..	-25 ... 50 °C / 10 ... 90 %
PTZ control	..	IP Speed Dome Cameras, RS-485
RS-485	..	✓
RS-232	..	✓
Motion Detection	..	✓
Intelligent image analysis	..	✓
Mousse support	..	✓
ANPR	..	max. 64 cameras
Face recognition	..	max. 64 cameras


DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10  
 Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl  
 Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Main features	<ul style="list-style-type: none"> <li>• Cooperation with DAHUA recorders</li> <li>• IP Dahua camera support</li> <li>• Cooperation with POS (Point of Sale) terminals - max. 64 devices</li> <li>• Cooperation with the DAHUA access control systems - support max. 256 doors</li> <li>• Cooperation with the DAHUA IP video doorphone systems <ul style="list-style-type: none"> <li>- Voice calls between the VTH series internal panels and the system management center</li> <li>- Video calls between door stations of the VTO series and the system management center</li> <li>- Work as a SIP server</li> <li>- Group connection with the VTH internal panels and devices compliant with the SIP protocol</li> <li>- Redirecting a video call to mobile phone</li> </ul> </li> <li>• Automatic search for cooperating devices in the local network</li> <li>• Support for devices with the ANPR vehicle identification functions and face recognition <ul style="list-style-type: none"> <li>• Sectional speed measurement (requires several ANPR cameras on the road section)</li> <li>• The ability to track the person's location based on the face recognition function</li> </ul> </li> <li>• Central management of the access control system : <ul style="list-style-type: none"> <li>- Adding, deleting and editing users</li> <li>- Change of permissions of individual users and groups of users</li> <li>- Change of access to individual zones <ul style="list-style-type: none"> <li>- Monitoring the status of individual doors</li> <li>- Central database management, updating and sharing the database between all system devices - it applies both to the classic databases of users of the access control system as well as to the bases of identified faces and vehicles</li> </ul> </li> </ul> </li> <li>• Advanced functions of the transition control : <ul style="list-style-type: none"> <li>- Anti-passback</li> <li>- Remote opening of the door</li> <li>- Leaving the door open after the first access</li> <li>- Unlocking the transition only when more than one user is present</li> <li>- Remote access verification</li> </ul> </li> <li>• Cooperation with the MNVR mobile recorders : <ul style="list-style-type: none"> <li>- Archiving recordings from the mobile recorder using the local Wi-Fi network</li> <li>- Archiving the route covered by the vehicle with a mobile recorder</li> <li>- Access to the image recorded by the mobile recorder in real time (the recorder must have an Internet connection and a fixed IP address)</li> </ul> </li> <li>• Emap function - possibility to mark the location of system elements on the map of the object : <ul style="list-style-type: none"> <li>- The use of Google Maps</li> <li>- When an alarm is triggered, the element that initiated the alarm is marked on the map</li> <li>- Access to preview images from cameras and archived recordings from the map level</li> <li>- The camera's field of view can be marked on the map</li> <li>- Ability to roughly determine the route covered by a person based on face recognition function (required devices supporting face recognition functions)</li> <li>- Ability to roughly determine the vehicle route based on ANPR recognition (required cameras supporting this function)</li> </ul> </li> <li>• Cooperation with the wall of monitors</li> <li>• Cooperation with the controllers of the NIS series</li> <li>• Integration with the alarm system : <ul style="list-style-type: none"> <li>- Signaling of events registered on the server by alarm outputs</li> <li>- Setting the system arming schedules</li> <li>- Calling up the action after receiving the signal from the alarm control panel</li> <li>- Transmission of information about the triggered alarm to selected users</li> </ul> </li> <li>• Intelligent image analysis : Intelligent Object Tracking, people counting, heat map</li> <li>• Possibility to connecting in cascade - max. 5 levels, max. 20 devices</li> <li>• The possibility of redundant work</li> </ul>
---------------	---



DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10  
Tel.:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl  
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Power supply		100 - 240 V AC
Weight	0.55 kg	19.1 kg
Dimensions	198 x 148 x 80 mm	445 x 522 x 133 mm - RACK 19", 3U
Supported languages		English
Country of origin		China
Manufacturer / Brand	PULSAR	DAHUA
Guarantee	2 years	5 years



DELTA-OPTI Monika Matysiak / VAT:PL5251295225 / 60-713 Poznań, ul. Graniczna 10  
Tel:+48 61 864 69 60 / GSM:+48 607 60 11 66 / Fax:+48 61 864 69 65 / e-mail: info@delta.poznan.pl  
Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00