

Overview and differentiation of the three dome series RDF6000, RDF5000 and RDF5000 version E

Products	RDF6400DN RDF6800DN	RDF5120DN RDF5140DN	RDF5120DN (E) RDF5140DN (E)
BASIC Package 2 years included	✓	✓	✓
<ul style="list-style-type: none"> <li>Support 2 years</li> <li>Updates 1 year</li> <li>Warranty 2 years</li> </ul>			
PREMIUM Package 5 years optional	✓	✓	–
<ul style="list-style-type: none"> <li>Support 5 years</li> <li>Updates 5 year</li> <li>Warranty 5 years</li> </ul>			
SW maintenance up to 5 years optional	✓	✓	✓
HW warranty extendable	✓ (up to 5 years)	✓ (up to 5 years)	– (only 2 years)

  

Analytics	RDF6400DN RDF6800DN	RDF5120DN RDF5140DN	RDF5120DN (E) RDF5140DN (E)
VCA EdgeAnalytics	✓	✓	✓
AI EdgeAnalytics	✓ (optional)	–	–

  

Event and rule management	RDF6400DN RDF6800DN	RDF5120DN RDF5140DN	RDF5120DN (E) RDF5140DN (E)
Event Handler	✓	✓	✓
Rule Handler	✓	✓	– (P1)

  

Trigger	RDF6400DN RDF6800DN	RDF5120DN RDF5140DN	RDF5120DN (E) RDF5140DN (E)
Switching Contact IN camera	✓	✓	✓
Analytics events	✓	✓	✓
Filter object class	✓	–	–
Filter day/night	✓	✓	– (P1)
Logical connection	✓	✓	– (P1)

  

Actions	RDF6400DN RDF6800DN	RDF5120DN RDF5140DN	RDF5120DN (E) RDF5140DN (E)
Switching relay recorder	–	–	✓ (not applicable with P1)
Message to PGuard via DaVid	✓	✓	✓
Switching relay camera	✓	✓	✓
Activation white light camera	✓	✓	–
Output audio camera	✓	–	–
Command to IoT device via MQTT	✓	✓	– (P1)
URL call via HTTP	✓	✓	– (P1)
Message dispatch via e-mail	✓	–	–
Message dispatch via push	✓	–	–

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Functions	RDF6400DN RDF6800DN	RDF5120DN RDF5140DN	RDF5120DN (E) RDF5140DN (E)
Encoder	3 + JPEG	2 + JPEG	1 + JPEG (2 + JPEG with P2)
Frames	60 fps 30 fps	60 fps 30 fps	30 fps 30 fps
HDR mode	✓	✓	✓
Multicast Streaming	✓	✓	– (P2)
EdgeStorage / SmartBackfill	✓	✓	– (P2)
Audio I/O	✓	–	–
Audio file upload	✓	–	–
ONVIF compliance	Profile M, S, T	Profile S, T	Profile S, T

Technology	RDF6400DN RDF6800DN	RDF5120DN RDF5140DN	RDF5120DN (E) RDF5140DN (E)
Motorized axis adjustment	3	3	3 <sup>1)</sup>
Corridor mode	✓	✓	–
IR (5x) ring 360°   white light	✓   ✓	✓   ✓	–   –
IR (3x) ring 180°	–	–	✓

## Package 1

Optional Analytics Package	
008681	<b>DLC - Analytic Package for RDF5000 E-Version</b> License for the use of the Rule Handler function with a camera of the RDF5000 (E) series, (day/night filter, logical connection, message DaVid recorder, message dispatch via MQTT, URL call via HTTP)

## Package 2

Optional Streaming Package	
008682	<b>DLC - Streaming Package for RDF5000 E-Version</b> License for the use of Encoder 2 as well as for the Multicast Streaming (static, dynamic, RTSP, ONVIF) and EdgeStorage / SmartBackfill functions with an RDF5000 (E) series camera

1) Third axis (rotation) up to approx. 45°



See more.