

# EDS E Series

## DIN-rail Industrial Managed Ethernet Switches



Series Name	EDS-510E	EDS-518E	EDS-528E	EDS-G500E	EDS-P506E
<b>Total Number of Ethernet Ports</b>	10	18	28	8/12/16	6
<b>Gigabit Ports</b>	3	4	4	8/12/16	2
<b>PoE Ports</b>	-	-	-	- (EDS-G512: up to 8 PoE+ ports)	4 (supports up to 60 W output per port)
<b>Fiber Ports</b>	3	Up to 6 ports	4	Up to 4 ports	2
<b>Login Authentication</b>	<ul style="list-style-type: none"> <li>• Password protection (length &amp; complexity with character enforcement)</li> <li>• Centralized account management with authentication servers (RADIUS/TACACS+)</li> <li>• Login retry lockout</li> </ul>				
<b>Data Integrity &amp; Confidentiality</b>	<ul style="list-style-type: none"> <li>• HTTPS</li> <li>• SSH/SNMPv3</li> <li>• NTP authentication</li> </ul>				
<b>Network Access Control</b>	<ul style="list-style-type: none"> <li>• BSP*</li> <li>• 802.1x</li> <li>• MAC Sticky</li> </ul>	<ul style="list-style-type: none"> <li>• Broadcast Storm Protection</li> <li>• Access Control List (ACL)</li> <li>• MAC Authentication Bypass</li> <li>• 802.1x</li> <li>• MAC Sticky</li> </ul>			
<b>Timely Event Response</b>	<ul style="list-style-type: none"> <li>• Syslog</li> <li>• Manageable via MXview Network Management Software</li> </ul>				
<b>Vulnerability Management</b>	<ul style="list-style-type: none"> <li>• Quick response product security vulnerabilities</li> <li>• Release product cybersecurity vulnerability detail and solutions</li> </ul>				

\*BSP: Broadcast Storm Protection