## SILVERNET

## **Industrial Switches**

Designed to meet the demanding requirements of industrial environments, SilverNet switches offer unrivalled performance and reliability. Explore the different features of our range of industrial switches below to find the ideal switch for your needs.

								9				<u> </u>				
	Un-Managed				Managed					BT		10G		Rackmount		
	SIL 73101P	SIL 73204P	SIL 73208P	SIL 73204MP	SIL 73208MI	P SIL 73416MP	SIL 73024MP	SIL 731216MP	SIL 73424MP	SIL 73204MP-BT	SIL 73208MP-BT	SIL 73408MP-10G	SIL 73816MP-10G	SIL 734C24MP	SIL 716E8C4M	SIL 716S8C4M
Management																
Un-managed	$\checkmark$	$\checkmark$						• /			_	/				
Managed				$\checkmark$	$\overline{}$	$\overline{}$		$\overline{}$		$\overline{}$				$\checkmark$		
Total Number o	of 1 Gb Etheri	net Ports														
1-3	<b>✓</b>															
4-6	1	<b>V</b>		<b>√</b>			-			<b>✓</b>				/	_	
8-12 14-20		-	<b>✓</b>		<b>V</b>		_				<b>V</b>	<b>V</b>				• }
24-32						<b>V</b>		<b>V</b>		$\overline{}$	-		V			
Total Number o	of 1 Gh PoE P	orts			_		V		V					<u> </u>	<u> </u>	
1																
4		<b>V</b>		<b>-</b>						<b>—</b>			<u> </u>			<u>'</u>
8	1		<b>\</b>								<b>✓</b>	<b>✓</b>				
16						<b>√</b>	<b>√</b>	<b>✓</b>					$\checkmark$			
24		X												$\checkmark$		
Total Number o	of 1Gb SFP Po	orts														
1	<b>✓</b>															
2		<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	/	•		/	<b>✓</b>	<b>✓</b>			/		
4		_		-	++	<b>Y</b>			<b>V</b>		-	<b>V</b>		<b>V</b>		
8 12								/					<b>V</b>			<b>/</b>
16							-	V								
Number of 10G	SFP+ Ports				_											
4								U I					$\overline{}$		$\checkmark$	<b></b>
Speed																
1Gb	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$		$\overline{}$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	<b>✓</b>
10Gb												$\checkmark$	$\checkmark$		$\overline{}$	<u> </u>
PoE																
15.4W PoE (802.3af)	$\checkmark$	$\checkmark$	$\overline{}$	$\checkmark$	$\overline{}$	$\checkmark$	<b>\</b>		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
30W PoE (802.3at)	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>\</b>		<b>\</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>		
60W PoE (802.3bt)										<b>✓</b>	<b>✓</b>				-	
90W PoE (802.3bt)											<b>✓</b>					
Installation Typ																
Desktop Wall Mount	<b>✓</b>	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	<u> </u>	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	<b>~</b>
DIN Rail	<b>V</b>	V /		<b>V</b>	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	V /		V	<b>✓</b>	<b>✓</b>	<b>V</b>		<b>✓</b>			
Rackmount	<b>V</b>	<b>V</b>	V	V			V		<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	<b>/</b>		
Features																•
VLAN				<b>\</b>		<b>V</b>	<b>V</b>	<b>V</b>	<b></b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>V</b>	$\checkmark$	<b>V</b>
QoS					<b>√</b>	<b>√</b>	<b>√</b>	<b>\</b>	<b>✓</b>	<b>√</b>	<b>√</b>	$\checkmark$		$\checkmark$	<b>√</b>	$\checkmark$
Multicast					<b>✓</b>	<b>√</b>	<b>√</b>	$\checkmark$	<b>✓</b>	$\checkmark$	<b>√</b>	$\checkmark$	$\checkmark$	$\checkmark$	<b>√</b>	<b>V</b>
Static Routing															<b>√</b>	<b>/</b>
Jumbo Frames				<b></b>	<b>✓</b>	<b>√</b>	<b>√</b>		<b>✓</b>	<b>√</b>	<b>\</b>		<b>V</b>	$\checkmark$	<b>√</b>	<b>✓</b>
Layer 2				<b>✓</b>	<b>-</b>	<b>✓</b>	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	$\checkmark$	<b>✓</b>	<b>✓</b>	/	
Layer 3 MSTP/RSTP/STP				./	./	./					<b>✓</b>		./		<b>✓</b>	<b>✓</b>
				<b>√</b>	<b>V</b>	<b>-</b>	<b>V</b>	<b>✓</b>	<b>V</b>	<b>✓</b>	<b>∨</b>		<b>✓</b>	<b>V</b>		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
DCTP				<u> </u>												
RSTP MSTP				<b>✓</b>	<b>√</b>	V	<b>V</b>	<b>\</b>	<b>V</b>					<b>V</b>	<b>✓</b>	<b>\</b>

Find out more about SilverNet Industrial Switches by visiting our website or calling our experts.







