

UNIS S6600XP-EI-G 系列交换机

光模块适配关系表

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1 光模块适配关系

本系列产品支持多种光模块或线缆，不同接口支持的光模块或线缆类型不同，具体请参见光模块适配关系表。

电缆仅用于本系列交换机之间互连，作为交换机部分软件特性（如：IRF）的专用线缆。

更多光模块或线缆属性信息，请参见《UNIS 光模块手册》。

1.1 使用限制

拆分后的光接口不支持通过 speed 命令修改端口速率。

100GE 的光接口拆分为 10GE，只能使用 QSFP+ to SFP+ 线缆。

1.2 光模块适配关系表

表1-1 光模块适配关系表

主机/接口模块卡名称	端口	支持的光模块	版本适配及说明
S6600XP-30XG-EI-G	1~24	CAB-0.5M-SFP+	E7743P01
		CAB-1M-SFP+	E7743P01
		CAB-3M-SFP+	E7743P01
		LSTM1STK	E7743P01
		LSWM1STK	E7743P01
		LSWM2STK	E7743P01
		LSWM3STK	E7743P01
		SFP-10G-D-CAB-1M-Z	R7743P05
		SFP-10G-D-CAB-3M-Z	R7743P05
		SFP-10G-D-CAB-5M-Z	R7743P05
		SFP-GE-LH100-SM1550	E7743P01
		SFP-GE-LH40-SM1310	E7743P01
		SFP-GE-LH40-SM1310-D	E7743P01
		SFP-GE-LH40-SM1550	E7743P01
		SFP-GE-LH80-SM1550	E7743P01
		SFP-GE-LH80-SM1550-D	E7743P01
		SFP-GE-LX-SM1310-A	E7743P01
		SFP-GE-LX-SM1310-A-Z	E7743P01
		SFP-GE-LX-SM1310-BIDI	E7743P01

主机/接口模块卡名称	端口	支持的光模块	版本适配及说明
		SFP-GE-LX-SM1310-D	E7743P01
		SFP-GE-LX-SM1310-S	E7743P01
		SFP-GE-LX-SM1490-BIDI	E7743P01
		SFP-GE-SX-MM850-A	E7743P01
		SFP-GE-SX-MM850-A-Z	E7743P01
		SFP-GE-SX-MM850-D	E7743P01
		SFP-GE-SX-MM850-S	E7743P01
		SFP-GE-T	E7743P01
		SFP-GE-T-D	E7743P01
		SFP-GE-T-Z	E7743P01
		SFP-XG-LH40-SM1550	E7743P01
		SFP-XG-LH40-SM1550-D	E7743P01
		SFP-XG-LH40-SM1550-Z	E7743P01
		SFP-XG-LH80-SM1550	E7743P01
		SFP-XG-LH80-SM1550-D	E7743P01
		SFP-XG-LX-SM1310	E7743P01
		SFP-XG-LX-SM1310-D	E7743P01
		SFP-XG-LX-SM1310-E	E7743P01
		SFP-XG-LX-SM1310-E-Z	E7743P01
		SFP-XG-LX-SM1310-S	E7743P01
		SFP-XG-SX-MM850-A	E7743P01
		SFP-XG-SX-MM850-D	E7743P01
		SFP-XG-SX-MM850-D-Z	E7743P01
		SFP-XG-SX-MM850-E	E7743P01
		SFP-XG-SX-MM850-S	E7743P01
	25~28	QSFP-100G-CWDM4-SM1300-A	E7753P1601
		QSFP-100G-D-AOC-10M	E7743P01
		QSFP-100G-D-AOC-20M	E7743P01
		QSFP-100G-D-AOC-7M	E7743P01
		QSFP-100G-ER4L-WDM1300	E7743P01
		QSFP-100G-ER4L-WDM1300-Z	E7743P01
		QSFP-100G-eSR4-MM850	E7743P01, a QSFP28 port cannot be split into four 25G

主机/接口模块卡名称	端口	支持的光模块	版本适配及说明
			SFP28 ports
		QSFP-100G-LR4L-WDM1300	E7743P01
		QSFP-100G-LR4L-WDM1300-Z	E7743P01
		QSFP-100G-LR4-WDM1300	E7743P01
		QSFP-100G-LR4-WDM1300-Z	E7743P01
		QSFP-100G-PSM4-SM1310	E7743P01, a QSFP28 port cannot be split into four 25G SFP28 ports
		QSFP-100G-SR4-MM850	E7743P01, a QSFP28 port cannot be split into four 25G SFP28 ports
		QSFP-100G-SR4-MM850-A	E7753P1601, a QSFP28 port cannot be split into four 25G SFP28 ports
		QSFP-100G-SR4-MM850-Z	E7743P01, a QSFP28 port cannot be split into four 25G SFP28 ports
		QSFP-100G-SWDM4-MM850	E7743P01
		QSFP-100G-SWDM4-MM850-Z	E7743P01
	29~30,25~28	LSWM1QSTK0	E7743P01
		LSWM1QSTK1	E7743P01
		LSWM1QSTK2	E7743P01
		QSFP-40G-BIDI-SR-MM850	E7743P01
		QSFP-40G-BIDI-SR-MM850-Z	E7743P01
		QSFP-40G-BIDI-WDM850	E7743P01
		QSFP-40G-CSR4-MM850	E7743P01
		QSFP-40G-CSR4-MM850-Z	E7743P01
		QSFP-40G-D-AOC-10M	E7743P01
		QSFP-40G-D-AOC-20M	E7743P01
		QSFP-40G-D-AOC-7M	E7743P01
		QSFP-40G-D-CAB-1M-Z	R7743P05
		QSFP-40G-D-CAB-3M-Z	R7743P05
		QSFP-40G-D-CAB-5M-Z	R7743P05
		QSFP-40G-ER4-WDM1300	E7743P01
		QSFP-40G-ER4-WDM1300-Z	E7743P01

主机/接口模块卡名称	端口	支持的光模块	版本适配及说明
		QSFP-40G-LR4L-WDM1300	E7743P01
		QSFP-40G-LR4L-WDM1300-Z	E7743P01
		QSFP-40G-LR4-WDM1300	E7743P01
		QSFP-40G-LR4-WDM1300-Z	E7743P01
		QSFP-40G-LX4-WDM1300	R7753P05
		QSFP-40G-SR4-MM850	E7743P01, the 100G QSFP28 ports (ports 25 through 28) cannot be split into four 10G SFP+ ports
		QSFP-40G-SR4-MM850-Z	E7743P01, the 100G QSFP28 ports (ports 25 through 28) cannot be split into four 10G SFP+ ports
S6600XP-54HT-EI-G	49~52	QSFP-100G-CWDM4-SM1300-A	E7753P1601
		QSFP-100G-D-AOC-10M	E7743P01
		QSFP-100G-D-AOC-20M	E7743P01
		QSFP-100G-D-AOC-7M	E7743P01
		QSFP-100G-ER4L-WDM1300	E7753P1601
		QSFP-100G-ER4L-WDM1300-Z	E7753P1601
		QSFP-100G-eSR4-MM850	E7743P01, a QSFP28 port cannot be split into four 25G SFP28 ports
		QSFP-100G-LR4L-WDM1300	E7743P01
		QSFP-100G-LR4L-WDM1300-Z	E7743P01
		QSFP-100G-LR4-WDM1300	E7743P01
		QSFP-100G-LR4-WDM1300-A	E7753P1601
		QSFP-100G-LR4-WDM1300-Z	E7743P01
		QSFP-100G-PSM4-SM1310	E7753P1601, a QSFP28 port cannot be split into four 25G SFP28 ports
		QSFP-100G-SR4-MM850	E7743P01, a QSFP28 port cannot be split into four 25G SFP28 ports
		QSFP-100G-SR4-MM850-A	E7753P1601, a QSFP28 port cannot be split into four 25G SFP28 ports
		QSFP-100G-SR4-MM850-Z	E7743P01, a QSFP28 port cannot be split into four 25G SFP28 ports

主机/接口模块卡名称	端口	支持的光模块	版本适配及说明
		QSFP-100G-SWDM4-MM850	E7743P01
		QSFP-100G-SWDM4-MM850-Z	E7743P01
	53~54,49~52	LSWM1QSTK0	E7743P01
		LSWM1QSTK1	E7743P01
		LSWM1QSTK2	E7743P01
		QSFP-40G-BIDI-SR-MM850	E7743P01
		QSFP-40G-BIDI-SR-MM850-Z	E7743P01
		QSFP-40G-BIDI-WDM850	E7753P1601
		QSFP-40G-CSR4-MM850	E7743P01
		QSFP-40G-CSR4-MM850-Z	E7743P01
		QSFP-40G-D-AOC-10M	E7743P01
		QSFP-40G-D-AOC-20M	E7743P01
		QSFP-40G-D-AOC-7M	E7743P01
		QSFP-40G-D-CAB-1M-Z	R7743P05
		QSFP-40G-D-CAB-3M-Z	R7743P05
		QSFP-40G-D-CAB-5M-Z	R7743P05
		QSFP-40G-ER4-WDM1300	E7743P01
		QSFP-40G-ER4-WDM1300-Z	E7743P01
		QSFP-40G-LR4L-WDM1300	E7743P01
		QSFP-40G-LR4L-WDM1300-Z	E7743P01
		QSFP-40G-LR4-WDM1300	E7743P01
		QSFP-40G-LR4-WDM1300-Z	E7743P01
		QSFP-40G-SR4-MM850	E7743P01, the 100G QSFP28 ports (ports 49 through 52) cannot be split into four 10G SFP+ ports
		QSFP-40G-SR4-MM850-Z	E7743P01, the 100G QSFP28 ports (ports 49 through 52) cannot be split into four 10G SFP+ ports
	MANAGEMENT	SFP-GE-LH100-SM1550	E7743P01
		SFP-GE-LH40-SM1310	E7743P01
		SFP-GE-LH40-SM1310-D	E7743P01
		SFP-GE-LH40-SM1550	E7743P01

主机/接口模块卡名称	端口	支持的光模块	版本适配及说明
		SFP-GE-LH80-SM1550	E7743P01
		SFP-GE-LH80-SM1550-D	E7743P01
		SFP-GE-LX-SM1310-A	E7743P01
		SFP-GE-LX-SM1310-A-Z	E7743P01
		SFP-GE-LX-SM1310-BIDI	E7743P01
		SFP-GE-LX-SM1310-D	E7743P01
		SFP-GE-LX-SM1310-S	E7743P01
		SFP-GE-LX-SM1490-BIDI	E7743P01
		SFP-GE-SX-MM850-A	E7743P01
		SFP-GE-SX-MM850-A-Z	E7743P01
		SFP-GE-SX-MM850-D	E7743P01
		SFP-GE-SX-MM850-S	E7743P01
S6600XP-54XG-EI-G	1~48	CAB-0.5M-SFP+	R7743
		CAB-1M-SFP+	R7743
		CAB-3M-SFP+	R7743
		LSTM1STK	R7743
		LSWM1STK	R7743
		LSWM2STK	R7743
		LSWM3STK	R7743
		SFP-10G-D-CAB-1M-Z	R7743P05
		SFP-10G-D-CAB-3M-Z	R7743P05
		SFP-10G-D-CAB-5M-Z	R7743P05
		SFP-XG-LH40-SM1550	R7743
		SFP-XG-LH40-SM1550-D	R7743
		SFP-XG-LH40-SM1550-Z	R7743
		SFP-XG-LH80-SM1550	R7743
		SFP-XG-LH80-SM1550-A-Z	R7743
		SFP-XG-LH80-SM1550-D	R7743
		SFP-XG-LX-SM1310	R7743
		SFP-XG-LX-SM1310-D	R7743
		SFP-XG-LX-SM1310-E	R7743
		SFP-XG-LX-SM1310-E-Z	R7743

主机/接口模块卡名称	端口	支持的光模块	版本适配及说明
		SFP-XG-SX-MM850-A	R7743
		SFP-XG-SX-MM850-D	R7743
		SFP-XG-SX-MM850-D-Z	R7743
		SFP-XG-SX-MM850-E	R7743
		SFP-XG-SX-MM850-F1	R7743
	1~8,9~48	SFP-GE-LH100-SM1550	R7743
		SFP-GE-LH40-SM1310	R7743
		SFP-GE-LH40-SM1310-D	R7743
		SFP-GE-LH40-SM1550	R7743
		SFP-GE-LH80-SM1550	R7743
		SFP-GE-LH80-SM1550-D	R7743
		SFP-GE-LX-SM1310-A	R7743
		SFP-GE-LX-SM1310-A-Z	R7743
		SFP-GE-LX-SM1310-BIDI	R7743
		SFP-GE-LX-SM1310-D	R7743
		SFP-GE-LX-SM1490-BIDI	R7743
		SFP-GE-SX-MM850-A	R7743
		SFP-GE-SX-MM850-A-Z	R7743
		SFP-GE-SX-MM850-D	R7743
		SFP-GE-T	R7743
		SFP-GE-T-D	R7743
		SFP-GE-T-Z	R7743
	49~52	QSFP-100G-CWDM4-SM1300-A	R7743
		QSFP-100G-D-AOC-10M	R7743
		QSFP-100G-D-AOC-20M	R7743
		QSFP-100G-D-AOC-7M	R7743
		QSFP-100G-ER4L-WDM1300	R7743
		QSFP-100G-ER4L-WDM1300-Z	R7743
		QSFP-100G-eSR4-MM850	R7743
		QSFP-100G-LR4L-WDM1300	R7743
		QSFP-100G-LR4L-WDM1300-Z	R7743
		QSFP-100G-LR4-WDM1300	R7743

主机/接口模块卡名称	端口	支持的光模块	版本适配及说明
		QSFP-100G-LR4-WDM1300-Z	R7743
		QSFP-100G-PSM4-SM1310	R7743
		QSFP-100G-SR4-MM850	R7743
		QSFP-100G-SR4-MM850-A	R7743
		QSFP-100G-SR4-MM850-Z	R7743
		QSFP-100G-SWDM4-MM850	R7743
		QSFP-100G-SWDM4-MM850-Z	R7743
	53~54,49~52	LSWM1QSTK0	R7743
		LSWM1QSTK1	R7743
		LSWM1QSTK2	R7743
		QSFP-40G-BIDI-SR-MM850	R7743
		QSFP-40G-BIDI-SR-MM850-Z	R7743
		QSFP-40G-BIDI-WDM850	R7743
		QSFP-40G-CSR4-MM850	R7743
		QSFP-40G-CSR4-MM850-Z	R7743
		QSFP-40G-D-AOC-10M	R7743
		QSFP-40G-D-AOC-20M	R7743
		QSFP-40G-D-AOC-7M	R7743
		QSFP-40G-D-CAB-1M-Z	R7743P05
		QSFP-40G-D-CAB-3M-Z	R7743P05
		QSFP-40G-D-CAB-5M-Z	R7743P05
		QSFP-40G-ER4-WDM1300	R7743
		QSFP-40G-ER4-WDM1300-Z	R7743
		QSFP-40G-LR4L-WDM1300	R7743
		QSFP-40G-LR4L-WDM1300-Z	R7743
		QSFP-40G-LR4-WDM1300	R7743
		QSFP-40G-LR4-WDM1300-Z	R7743
		QSFP-40G-SR4-MM850	R7743
		QSFP-40G-SR4-MM850-Z	R7743