

SF400

! " # \$ % & ' () * + , - . / 0 1 2 \$ 3 4 5 6 7 8 9 : ; - . / 0 ;
\$ ' < = - . / 0 > ? ' @ A B C D E F G H I J ' K L ' M N O P @ Q R S T

) * # \$ G H U V

! " #				
\$%&'	SF400 WX7Y/Z[\S]!"			
! () *	V1.00	+, - .	2019.11	
/O1	234	561	789	
: ; < =				
() *	: ; > ?	@; 1	561	56+, - .
V1.00	! ()	234	789	2019.11.22
V1.01	ABCDEF 2G@;	234	789	2020.6.1
V1.02	ABCDEF 2G@;	234	789	2020.7.3
V1.03	@; WOLHNCSI I J	234	789	2021.1.7
V1.04	: KL SF400 MNOPQRPCB () T 1.03 UVW 1.04 () X	234	789	2021.6.1
V1.05	@; NOY* RZB[\] ^@; X	234	789	2021.6.23
V1.06	_` NOY* I J Z B[\] ^X	234	789	2021.12.21

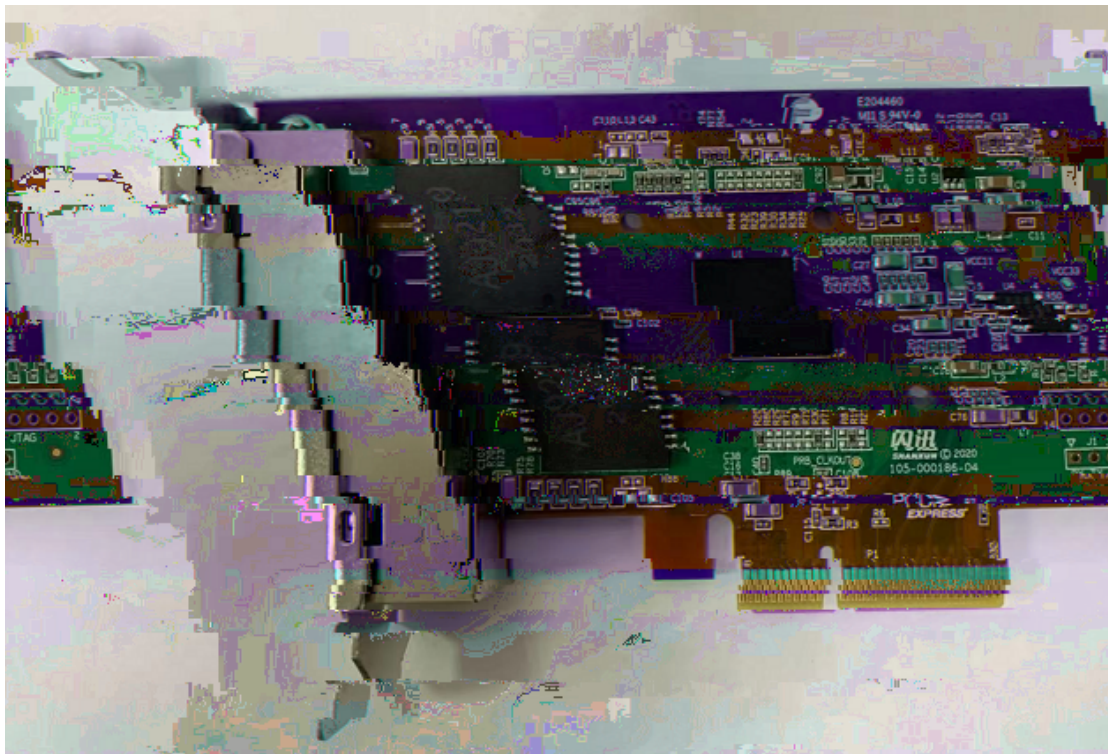
1 SF400

SF400 WX7Y//^Z[_ , - . /O12\$345`abcdWX7Y/eJ
\fg'h\$`aijk*'lmnopqrstuv/^wxyz' {S|} ~\ ' !
" # \$ % & ' (r s) & * m ' + , \$ - . / O / ^ 1 2 | CPU 3 ' 4 5 r s 6 7 8 D
CPU 9 S : ' | ; CPU < \$ \ = > t ? @ A B C d D m T

SF400 WX7Y//^Z[\E\$FGdHI JmK' ! " 100 LMN/OPO' Z
S, } ~\ D5RbS' I ? TUV@A PCI Express WXYWX/^t' Z[vDm\
] ^F_ ' 9=> I/O G` a5R/^ { SdbcT

SF400 WX7Y//^Z[\WX7Y/ MAC+PHY6deQf eJ \ Dg\$Qhi j
\;' | WXC7Y/PQtw5k?l km>nERh7opq dqr stqr 7Z{ 5
Dm/^+u' v?7+, wxyz{ | } ~ ? 7 PCI Express + ' l k G
S O} ~T

SF400 WX7Y//^Z[\ g 8



1.1

_ D	
k	SF400T/SF400HT/SF400HXT(+ S/ S/ S)
O d	
	10Base-T Category 3' 4' 5' 5E or6 w 100m
	100Base-Tx Cat5 Cat 5E and Cat6 w 100m
	1000Base-T Cat 5E and Cat6 w 100m
Rh	4E RJ45Qh
k *	3W
PCIe O! "	PCI Expressv2.1(5.0GT/s) x4 &x8 x16
Rh : ! "	10Mbps/100Mbps/1000Mbps ()
	Core 1.1V _{+3%} ' 10 3.3V _{+3%}
2 r	
7Y/ # \$	Yes
IEEE802.3` Z {	Yes
! " 9S :	10BASE-T, 100BASE-TX, 1000BASE-T
! "	IEEE 802.3 az IEEE 802.3u 100Base-TX Fast Ethernet IEEE 802.1Q VLAN IEEE 802.1ad IEEE 802.3ab
! " (?)	SM2/SM3/SM4
! " PCI-SIG	Yes
! "	Yes
b S (VMDq)	Yes
PXE ! "	Yes
FCoE ! "	NO
WOL ! "	NO
NCSI ! "	NO
p q s t ! "	o p q
LED	
LED	! " 1000/100M : D ACT ' 100M ' 1000M ' \$+urs ACT ' Z [T

2

2.1

Ø SF400WX7Y//^Z[\

Ø z

Ø

Ø 5! 1E' o5! 1E

2.2

7 SF400WX7Y//^Z[\m 78 \]T

Ø c T

Ø T

Ø 8a Z Y dPCI-E6X8 X16; O{ | T

Ø +, 8 OU A 6 \$; T

Ø 7WX7Y//^Z[\d ZV(. f T

Ø 9S@\$d O x WX7Y//^Z[\d ! T

Ø a ' Z c T

2.3

! " r => /OWX/ 9S T

3

Ø k k Q T

Ø V k f t'

Ø g '

Ø ` T

Ø 5 ' bSd D ?m T

Ø V k ' bSd D ?m T

Ø ' ?m k T

Ø qr ! " +S S qr 0% 90%' T