



## Network Interface Cards

Link	SMC10GPCIe-10BT	SMC10GPCIe-XFP
Image		
SRP excl. VAT (Q2 Pricelist)	€ 1,132.99	€ 682.99
Interface	PCIe x8	PCIe x8
Chipset	Solarflare SFC4000	Solarflare SFC4000
<b>Standard</b>		
IEEE802.3	-	-
IEEE802.3u	-	-
IEEE802.3ab	-	-
IEEE802.3z	-	-
IEEE802.3an	✓	-
IEEE802.3ae	-	✓
<b>Ports</b>		
10BASE-T/ 100BASE-TX (RJ-45)	-	-
1000BASE-T (RJ-45)	-	-
1000BASE-SX (Multimode Fiber-SC)	-	-
10GBASE-T (RJ-45)	✓	-
10GBASE-XR (XFP/ XENPAK)	-	✓
<b>Management Features</b>		
Autosensing	-	-
Auto-Negotiation	✓	-
Full Duplex Flow Control, IEEE802.3x	✓	✓
VLAN Support, IEEE802.1Q	✓	✓
Layer2 Priority Queuing, IEEE802.1p	✓	✓
Load-Balancing	-	-
Failover	-	-
Jumbo Frames	✓	✓
ACPI	✓	✓
Wired for Management 2.0	-	-
SNMP	✓	✓
Packet Propulsion	-	-
IPv4 Checksum Off-loading	✓	✓
Intelligent Interrupt Management	-	-
Independent Transmit/ Receive Buffer	-	-
Virtual Cable Tester (VCT)	-	-
Wake on LAN	-	-
Remote Boot	✓	✓
Boot-ROM Socket	-	-
LEDs (Link, Activity, Speed)	✓	✓
<b>Drivers</b>		
Windows 95/NT 4.0	-	-
Windows 98SE/ME/2000/XP	-	-
Windows Server 2003	✓	✓
Windows Vista	✓	✓
Novell Netware	-	-
Linux	✓	✓
MacOS	-	-
XenSource	✓	✓
<b>Warranty</b>		
Limited Lifetime Warranty	✓	✓

Disclaimer: All data has been carefully checked for correctness.

SMC Networks takes no responsibility for possible errors in this document.

All technical specifications are subject to change without prior notice.