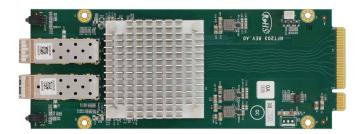
NFT203



▶ Features

- 1x Broadcom BCM57412
- 2x 10GbE SFP+ Ports
- Support iSCSI,SR-IOV,DPDK





► Introduction

AEWIN NFT203 Network Expansion Module is built upon the Broadcom BCM57412 chipset, featuring 2x 10GbE SFP+ ports. SR-IOV and DPDK supported.

► Specification

Platform			
Form Factor	AEWIN Expansion Module		
LAN Controller	1x Broadcom BCM57412		
LAN Switch	-		
Features	iSCSI,SR-IOV,DPDK		
Ethernet Port	2x 10GbE SFP+ Ports		
Bypass	-		
Bus Type	PCIe Gen 3 x8		
Mechanical	Dimension(W x D x H): 74 x 194 x 29 mm Weight(with tray): 320g Weight(without tray): 130g		
Environmental			
Operating Environment	Temperature: 0-45°C(32-113°F) Humidity: 20-90% RH		
Storage Environment	Temperature: 0 -70°C(14-158°F) Humidity: 5-95% RH @ 55°C		

Order Information

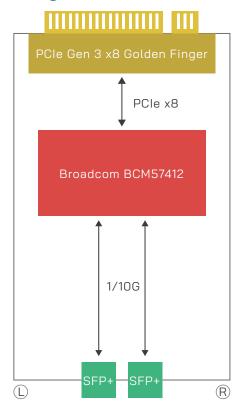
OS Support

Broadcom BCM57412, NFT203A 2x 10GbE SFP+ Ports,

Ports Sequence Right to Left

Windows, Linux, FreeBSD

▶ Block Diagram



► LED



LED	State	Description
Upper LAN LED (ACT)	Green Yellow	Active: Blinking
Down LAN LED (Speed)	Green	10 Gbps data rate