



## OneAccess ONE526 Device Handbook

The OneAccess software OneOS6 provides one of the most complete NETCONF implementations on the market. The ONE526 enables the branch-office to be ultra-connected: not only it connects the WAN at high-speed, but it maximizes WAN availability and throughput with smart, application-aware path selection algorithms.

The ONE526 meet the evolution of broadband access, with more commoditized fiber connectivity and higher-speed VDSL enabling by vectoring and bonding. The packet forwarding engine delivers premium performance to address these new frontiers in WAN throughputs, even when combining multiple WAN links. It supports hybrid access scenarios such as fiber offload over VDSL or LTE. It offers a wide choice of physical and virtualized deployment options for Layer 2 and Layer 3 access network functions.

## 1. Ports and Connections



Front View



Rear View

	Interface	Beschreibung / Description
All-IP Access	VSDL / ASDL	Anschluss für Ihren All-IP Access Asymmetrisch / Connection for your All-IP Access Asymmetrical
Ethernet	0/0 und 0/1	2 Anschlüsse: <ul style="list-style-type: none"> <li>- Bei Nutzung von All-IP Voice ISDN Anlagenanschluss oder Voice SIP zum Anschluss einer SIP-Telefonanlage</li> <li>- Wurde kein Voice beauftrag, stehen die Anschlüsse für Internet zur Verfügung /</li> </ul> 2 Connections: <ul style="list-style-type: none"> <li>- When using All-IP Voice ISDN system connection or Voice SIP to connect a SIP telephone system.</li> <li>- If no voice has been ordered, the connections for Internet are available</li> </ul>
	0/2 und 0/3	2 Anschlüsse zur Internetnutzung / 2 Connections for Internet
ISDN	BRI 5/0 – 5/3	4 ISDN-Anlagen oder Mehrgeräteanschlüsse (S0) / 4 ISDN system or multi-device connections



## Specifications & Features

Metal box: 360 x 43 x 212 (14.17 x 1.61 x 8.35 in)

Weight: 3 kg (6.61 lbs)

Height units: 1

### Interfaces:

- ✓ Voice SIP Gateway
- ✓ 2x GigE WAN
- ✓ 8 Port L2/L3 GigE Switch
- ✓ 4 port switch 10/100/1000BASE-T auto-sense