

## *For Immediate Release*

### **IIJ to Release Networking Devices, SEIL/X4 and SA-W2L**

TOKYO—March 28, 2019—Internet Initiative Japan Inc. (IIJ, NASDAQ: IJJI, TSE1: 3774), one of Japan's leading Internet access and comprehensive network solutions providers, today announced the release of its proprietary networking devices, the SEIL/X4 and SA-W2L enterprise routers.

Since 1998, IIJ has developed and designed high-performance enterprise routers. The latest release, the SEIL/X4, is the flagship model of the SEIL series. It was painstakingly designed to meet IIJ users' operational needs so that it will find use in a broad range of networking environments. The use of a multicore CPU dramatically improves its performance over conventional models, and users can install it as the central VPN device for large-scale networks.

The SA-W2L is an SACM(\*) service adapter, used in the remote unified management of device information. When connecting the SA-W2L to a network, it uses zero-configuration protocols to automatically be assigned configuration settings. The device comes equipped with the latest LTE module, and it is compatible with IIJ Mobile Service/Type I, which IIJ offers as a full MVNO. Therefore, users can utilize the service's SIM lifecycle management function, thereby reducing costs for mobile lines and ensuring flexible network administration. DAIICHIKOSHO CO., LTD. is currently considering adopting the SA-W2L.

Both devices are scheduled to support IIJ Omnibus Service, IIJ's cloud-based networking service.

\* SACM (Service Adapter Control Manager): Management service platform for providing complete management mechanisms and automatic connectivity with IIJ's proprietary network management system SMFv2 (Japanese patent: 4463868, US patent: 7660266) as an OEM. SMFv2 enables automated initialization and centralized configuration and administration tools for not only the SEIL series routers but also for the network equipment of other manufacturers.

#### ■ SEIL/X4 Overview

##### 1) Product Features

- Dramatically improve performance when using VPNs, with a multicore CPU  
This flagship model of the SEIL series uses a multicore CPU to realize significantly improved performance, making it the best option in the series for central VPN devices in large-scale networks. One SEIL/X4 supports up to 512 VPN locations, making it the optimal choice for large-scale networks. It also has a space-saving design, so it fits into one rack-unit.
- A high-end enterprise access router that is equipped with diverse functions  
The SEIL/X4 has the following router functions available: IPv4/IPv6 dual stack, IPv6 IPoE, DS-Lite, firewall, and IPsec. It supports SACM, an OEM platform for SMF, which centrally manages the SEIL.

2) Specs

Performance	Forwarding rate of up to 2 Gbps/VPN rate of up to 2 Gbps
Memory	4 GB RAM, 8 GB internal HDD
LAN	Gigabit Ethernet × 4 ports (L2 switch)
DMZ	Gigabit Ethernet × 1 port
WAN	Gigabit Ethernet × 1 port
USB	USB 2.0 Type A × 2 ports
International certifications	USA, Canada, EU

3) Sales price

List price of JPY 238,000 (before tax)

4) Product image



- Visit the following website for more details on the SEIL/X4:  
<https://www.seil.jp/> (Japanese language only)

■ SA-W2L Overview

1) Features

The SA-W2L has a built-in SIM slot. It supports IIJ Mobile Service, IIJ's enterprise data transmission service, both in Type D (NTT Docomo's LTE/3G network) and Type 1 (IIJ's full MVNO service). With its included SIM slot, the SA-W2L mitigates theft risks and concerns about installation space for mobile data transmission devices.

2) Specs

Performance	Forwarding rate approximately 800 Mbps/VPN rate approximately 200 Mbps
Memory	256 MB RAM, 32 MB Flash ROM
Wired LAN	Gigabit Ethernet × 4 ports
Wired WAN	Gigabit Ethernet × 1 port
Wireless LAN	2.4 GHz (802.11 b/g/n), 5 GHz (802.11 a/n/ac) cannot be used simultaneously
USB	USB 2.0 Type A × 1 port

3) Fee Schedule

VPN, wireless LAN, and other functions make up “recipes,” and IIJ offers users only the recipes they need from its cloud services direct to the SACM service adapter. The service adapter is free, and users pay monthly fees for the recipes they use.

#### 4) Product image



- Visit the following website for more details on the SA-W2L:  
<http://www.sacm.jp/> (Japanese language only)

IIJ continues to support its users' networking platforms by leveraging the knowledge it has gained through many years of network operation and administration.

#### **About IIJ**

Founded in 1992, IIJ is one of Japan's leading Internet-access and comprehensive network solutions providers. IIJ and its group companies provide total network solutions that mainly cater to high-end corporate customers. IIJ's services include high-quality Internet connectivity services, systems integration, cloud computing services, security services and mobile services. Moreover, IIJ has built one of the largest Internet backbone networks in Japan that is connected to the United States, the United Kingdom and Asia. IIJ was listed on the U.S. NASDAQ Stock Market in 1999 and on the First Section of the Tokyo Stock Exchange in 2006. For more information about IIJ, visit the IIJ Web site at <https://www.iij.ad.jp/en/>.

*The statements within this release contain forward-looking statements about our future plans that involve risk and uncertainty. These statements may differ materially from actual future events or results. Readers are referred to the documents furnished by Internet Initiative Japan Inc. with the SEC, specifically the most recent reports on Forms 20-F and 6-K, which identify important risk factors that could cause actual results to differ from those contained in the forward-looking statements.*

#### For inquiries, contact:

IIJ Corporate Communications

Tel: +81-3-5205-6310 E-mail: [press@iij.ad.jp](mailto:press@iij.ad.jp)

<https://www.iij.ad.jp/en/>

\*All company names and service names used in this press release are the trademarks or registered trademarks of their respective owners.