



# OPSWAT.

MetaDefender  
OT Security

# OT Asset Visibility Simplified

We're excited that you're interested in our MetaDefender OT Security product but understand that you might have some questions. Please refer to this FAQ to get acquainted with the product.

---

## **What Is MetaDefender OT Security?**

MetaDefender OT Security is a comprehensive cybersecurity solution for Operational Technology (OT) environments. It helps organizations protect their OT assets from sophisticated cyber attacks and mitigate cyber risks to critical systems.

---

## **What are the benefits of using MetaDefender OT Security?**

Enhanced visibility and control over OT assets, continuous vulnerability assessment, proactive threat detection and prevention, and improved operational resilience.

---

## **What are licensed assets and what type of OT Assets does MetaDefender OT Security give visibility into on its console?**

A licensed asset in Industrial Control Systems (ICS) or Operational Technology (OT) environments, is any device discovered/inventoried in MetaDefender OT Security. Industrial controllers (PLCs, RTUs), SCADA systems, network devices, IoT devices, and more.

<b>Is MetaDefender OT Security easy to use?</b>	Yes, MetaDefender OT Security offers an unparalleled user-interface that is easy to use, requires minimal training and can be deployed in less than 5 minutes.
<b>Does OPSWAT sell its software for MetaDefender OT Security, or does it come with the hardware as well?</b>	OPSWAT’s MetaDefender OT Security has multiple SKUs to select from depending on the customer’s use case. Our default SKU comes with software only, but the customer can also choose to purchase the hardware if they require it. Our product’s software can also integrate with the customer’s existing hardware setup.
<b>Is it required to purchase the hardware for sensors?</b>	No, you can use your own hardware/ virtual machine. We also provide the hardware for sensors optionally.
<b>What prerequisites must OPSWAT MetaDefender OT Security software buyers have [e.g., VMs, OS licenses]?</b>	<p>MetaDefender OT Security software offers two flexible deployment options:</p> <p>Ubuntu OS Bundled Image: This option provides a pre-configured image containing the software and all necessary dependencies. You can write it to a bootable USB flash drive and directly install it on your hardware (HW box). This is ideal for physical deployments or stand-alone systems.</p> <p>OVA File for VMware ESXi: This option delivers the software as a virtual appliance specifically designed for VMware ESXi environments. You can easily deploy it on your existing ESXi platform, offering scalability and centralized management. This is preferred for virtualized deployments or larger networks.</p>
<b>What does IDS stand for?</b>	IDS in the content of OT security stands for Intrusion Detection System

<b>Can MetaDefender OT Security be integrated with MetaDefender Industrial Firewall &amp; IPS?</b>	Yes, MetaDefender OT Security can seamlessly integrate with MetaDefender Industrial Firewall & IPS to create a complete Intrusion Detection and Prevention System. The Industrial Firewall & IPS can be managed from the OT Security management console that allows you to view traffic connections, logs, and events. You can also edit the traffic policies, backups, licenses, and software updates.
<b>What are the capabilities of MetaDefender OT Security Enterprise version?</b>	<p>MetaDefender OT Security’s latest version 3.0.0 has been launched with our Enterprise update to support multiple networks in one site. This implies that with the new launch, MetaDefender OT Security now:</p> <ol style="list-style-type: none"><li>1. Supports multiple sites</li><li>2. Has a dedicated Enterprise Management Console</li><li>3. Enables configuring NTP server</li><li>4. Allows the user to adjust timezone</li><li>5. Allows responding on batch and show the alert's responding status</li><li>6. Features smart asset profiling</li></ol>
<b>How is MetaDefender OT Security’s Enterprise Management Console different from the previous versions?</b>	The Enterprise Management Console allows users to view assets and communications in multiple networks, distributed across geographical locations. This enhancement is different from MetaDefender OT Security’s previous versions as they only allows visibility into assets within a single network.

# The MetaDefender Platform

From IT to OT and everything in between, OPSWAT's MetaDefender Platform is purpose-built to defend the world's critical infrastructure. Talk to one of our experts today for complimentary demos and discover how to level up your cybersecurity posture today.

## Talk to one of our experts.

Scan the QR code or visit us at:

[opswat.com/get-started](https://opswat.com/get-started)

[sales@opswat.com](mailto:sales@opswat.com)



## OPSWAT.

Protecting the World's Critical Infrastructure

For the last 20 years OPSWAT, a global leader in IT, OT, and ICS critical infrastructure cybersecurity, has continuously evolved an end-to-end solutions platform that gives public and private sector organizations and enterprises spanning Financial Services, Defense, Manufacturing, Energy, Aerospace, and Transportation Systems the critical advantage needed to protect their complex networks from cyberthreats. Built on a "Trust no file. Trust no device.™" philosophy, OPSWAT solves customers' challenges like hardware scanning to secure the transfer of data, files, and device access with zero-trust solutions and patented technologies across every level of their infrastructure. OPSWAT is trusted globally by more than 1,500 organizations, governments, and institutions across critical infrastructure to help secure their devices, files, and networks from known and unknown threats, zero-day attacks, and malware, while ensuring compliance with industry and government-driven policies and regulations. Discover how OPSWAT is protecting the world's critical infrastructure and securing our way of life; visit [www.opswat.com](https://www.opswat.com).