

Spectre® MINI Full Catalogue

100+ Modular Combinations Powered by Hamamatsu Photonics



NIST

AGR®

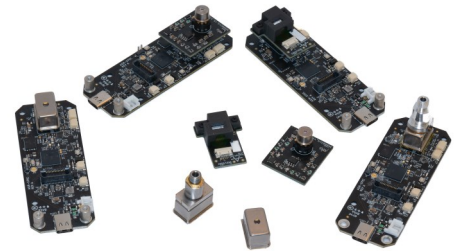
We See the Invisible®

Sensor

- ◇ **UV Enhanced** [190nm – 440nm]: C16767MA
- ◇ **UV-VIS-NIR** [340nm – 850nm]: C12880MA
- ◇ **UV-VIS-NIR with Integrated SMA** [340nm – 850nm]: C12880MA-20
- ◇ **NIR Enhanced** [640nm – 1050nm]: C14384MA-01
- ◇ **SWIR 1** [1350nm – 1650nm]: C14272 – *Special Order*
- ◇ **SWIR 2** [1550nm – 1850nm]: C13272-03 – *Special Order*
- ◇ **SWIR 3** [1750nm – 2150nm]: C14273 – *Special Order*

Interface

- ◇ **USB 2.0 Type C**
- ◇ **UART & I2C Board-Level**
- ◇ **PoE M12 X-Coded or RJ45 Ethernet** – *Special Order*
- ◇ **Wireless Bluetooth & Wi-Fi** – *Under Development*

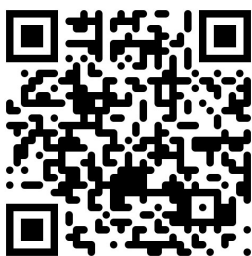


Housing

- ◇ **Board-Level**
- ◇ **Enclosed**
- ◇ **MagSafe Smartphone Mount**
- ◇ **Rugged [IP69K]** – *Under Development*
- ◇ **Detached Sensor Cards** with FFC Cables for Flexible Mounting
- ◇ **Accessory Optical** Diffusers, Fibers, Extension Tubes & Lenses



Buy Now



Custom AI Models

We see the *invisible*®, and you can too by contacting AGR® for tailored analytics.

System Integration

Customize for original design manufacturing (ODM) with AGR® & integration partners.



(585) 210—3426



<https://www.agrsensors.com/>



info@agrsensors.com

Get Results over **1000X** Faster than Imaging

Measure

Plug in Spectre® and start collecting signatures of known samples to build a library of training data that improves with use.

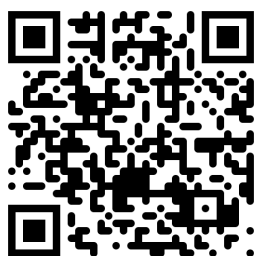
Train

Use AGR's® tailored training pipeline & services to build AI models 1000X faster than imaging: No complex or costly compute required.

Deploy

Run those tailored AI models on the edge to analyze unknown samples and make real-time decisions about process and quality control.

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