

Hamamatsu Photonics has completed a new factory Building No. 14 at the main factory site to enhance the production capacity of opto-semiconductor products.

July 25, 2019 Hamamatsu Photonics K. K. Headquarters: 325-6, Sunayama-cho, Naka-ku, Hamamatsu City, Japan President and CEO: Akira Hiruma

To meet the growing sales of opto-semiconductor module products, Hamamatsu Photonics has been constructing a new factory Building No. 14 at the main factory site (Ichino-cho, Naka-ku, Hamamatsu City, Japan), and now announces the completion of the new factory building that will start operations in October this year.

The completion ceremony for this new factory building is scheduled for July 26.

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Hamamatsu Photonics has been supplying opto-semiconductors and module products that combine opto-semiconductors with electronic circuits, optical components, and software for a wide range of fields including medical diagnosis and treatment, industrial instrumentation, scientific measurements, and automobiles. In recent years, there has been increasing demand for opto-semiconductor module products that customers can easily assemble into products they manufacture. So we expect an increase in sales of opto-semiconductor module products for industrial equipment and analytical instruments, as well as MPPC<sup>®</sup> (Multi-Pixel Photon Counter) modules for medical imaging devices.

In the new factory building, along with consolidating our development departments for opto-semiconductor module products, which are currently dispersed in different locations at the main factory site, we will consolidate and expand production areas to enhance the development speed and production capacity of our opto-semiconductor module products. We will also transfer our opto-semiconductor product warehouse and shipping functions to the new factory building from our Mitsue factory (Mitsue, Iwata City) so that all logistics functions including receipt of orders, procurement, warehouse operation, and shipping will be clustered together within the main factory site. This will help us improve business operational efficiency, information sharing, and customer response speed. We also plan to increase production capacity of other opto-semiconductors such as image sensors, since free space available in existing factory buildings after clustering departments together in the new factory will now be utilized as space for production processes.

Based on our business continuity plan, this new factory building is designed with stronger disaster countermeasures that incorporate earthquake measures and flood measures such as waterproof doors, as well as environmental measures including installation of LED lighting, heat-insulating structures, and solar panels.

The completion ceremony and detailed information on the new factory building are given below:



## <Completion Ceremony>

Ceremony name:	Completion ceremony for Building No. 14 at the main factory of
	Hamamatsu Photonics K.K.
Date:	July 26 (Friday) 2019, 10:00 A.M.
Location:	1126-1, Ichino-cho, Higashi-ku, Hamamatsu City, Shizuoka Pref., Japan
	Building No. 14 at the main factory site

## <New Factory Building Overview>

Building name:	Building No. 14 of main factory
Location:	1126-1, Ichino-cho, Higashi-ku, Hamamatsu City, Shizuoka Pref., Japan
Operation start data:	· ·
Operation start date:	October 2019
Building structure:	Steel frame construction, 4 floors above ground,
	1 floor underground
Building size:	Building area: 2,441 square meters,
	total floor area: 9,857 square meters
Facility layout:	Underground: Warehouse
	1st floor: Distribution area, product warehouse, reception area
	2nd floor: Production of opto-semiconductor module products,
	offices
	3nd floor: Production of opto-semiconductor module products
	4th floor: Design and evaluation of opto-semiconductor module
	products, design rooms, meeting rooms, rest
	area/lounge
Total construction cost:	Approximately 2.8 billion yen
Accommodation capacity:	Approximately 240
Products:	Opto-semiconductor module products
Production capacity:	Approximately 10 billion yen annually (converted to sales figure)



External view of Building No. 14 at our main factory