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## **Sales Launch of the MORITEX Rated Voltage DC24V High Power Ring Illumination "CV-HR Series"**

**MORITEX Corporation (head office: Asaka City, Saitama, Japan, president: Takao Sato), a manufacturer of machine vision systems and image-related equipment has announced the development of the rated voltage DC24V high power ring illumination "CV-HR Series". The "CV-HR Series" model will go on sale starting December 20th.**

MORITEX markets machine vision systems that combine various optical components, including light source devices, optical fiber light guides, machine micro lenses (MML), CCTV lenses, LED lighting devices, and CCD cameras, for image processing applications. These machine vision systems are used for image processing in various industrial applications, including semiconductor manufacturing, liquid crystal display manufacturing, electronic parts mounting, factory line monitoring, and other production activities.

This "CV-HR Series" features high illuminance and uniformity. It is adapted with IP67 Protection and available to environment with splashing water and dust .There are 6 models for the external diameter  $\phi$ 116mm and 166mm for each emitted color red, blue and white.

As a leading company in the field of machine vision systems combining lenses, lighting devices, and cameras, MORITEX will continue to provide the total solution image processing environments that address the diverse needs of users in the image processing market.

- Special characteristics
  - High illuminance
  - High uniformity
  - Waterproof (IP67 Protection)

- Product photo



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