

September 7, 2018

MORITEX Corporation 3-13-45 Senzui, Asaka-city, Saitama prefecture 351-0024, Japan Tel +81-(0)48-218-2525 Fax +81-(0)48-462-6712

## Sales launch of MORITEX 24V Constant Voltage Driven LED Compact Controller "CV-DPS-DD-72-1"

MORITEX Corporation (Head office : Asaka-city, Saitama, Japan. President : Takao Sato), engineering company involved in Machine Vision and imaging-related products, announced the development of 24V Constant voltage driven LED compact controller. "CV-DPS-DD-72-1" will be commercially available from September 7.

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 latest "CV-DPS-DD-72-1" 24V constant voltage driven LED compact controller realizes 72W maximum output from its small size. High dimming linearity by PWM control and 14 types of different strobing-time switching function allows the users to enable to use them in various application.

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.



## Features

- High output. 72W Maximum
- Compact design : 30mm X 95mm X 53mm (W X H X D)
- High dimming linearity by PWM control (256 steps)
- On/Off switching by external trigger input
- 14 types of strobe lighting time switching function

## Product image



Contact for inquiries concerning this press release

MORITEX Corporation Illumination Development Division 3-13-45, Senzui, Asaka city, Saitama prefecture 351-0024, Japan Tel: +81-(0)48-218-2536 Fax: +81-(0)48-462-6713 e-mail:moritex.mvs@moritex.com URL: http://moritex.com