

Marshall Electronics

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FOR IMMEDIATE RELEASE

Marshall Electronics 2 Megapixel IR Corrected Miniature Lenses Available Now

The lenses provide a fixed focus position throughout the Near UV, Visible and Near IR ranges.

El Segundo, CA (June 14, 2013) – Marshall Electronics announces the release of a new line of 2 Megapixel IR Corrected Miniature Lenses. These lenses offer a cost-effective solution for Day/Night imaging applications, as well as any application where several light sources are present.

Two lenses just released:

V-4702.9-2MP-VIS-IR 2.9mm F2.0-2MP VIS-IR Corrected Lens

V-4704.0-2MP-VIS-IR 4.0mm F2.0-2MP VIS-IR Corrected Lens

The lenses offer 2MP image quality, sharp focus and low distortion at near zero light. IR correction allows the lenses to pick up detailed images in virtual darkness. Without IR correction, the focus of the lens would shift as light changed from day to night, or visible to infrared wavelengths. The lenses maintain a fixed focus position from Near UV 400nm to Near IR 1,000nm.

2 MP Visible – IR Corrected Miniature Lenses are well-suited for machine vision, security, process applications, and automation. Day/night function and IR correction offer round-the-clock monitoring capability without the need to refocus the lens.

Each lens features an M12 mount and are compatible with any camera incorporating Omnivision OV2715 2MP 1/2.7" and Sony IMX036 3.23MP 1/2.8" sensors.

The lenses are built with glass optics and anodized aluminum housings.

About Marshall Electronics' Optical Systems Division

Marshall Electronics' Optical Systems Division supplies lens and camera products to end-user and OEM customers worldwide. We are a global OEM and industrial optical products supplier to Tier-1 automotive, leading IP camera, security, machine vision, military and police equipment Original Equipment Manufacturers. We produce more than 100,000 standard and custom design lens models monthly fulfilling modest to large scale production shipments from our Tier-1 Quality Process Audit-approved production facility. Our comprehensive line of pinhole, high temperature pinhole; telephoto, and low light lensing is used in law enforcement, military, security and process applications globally. Visit <http://www.marshall-usa.com/optical/> for more information.

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