

Dymax BlueWave MX-series LED UV curing lamps now operate up to four emitters simultaneously

A new addition to the **Dymax BlueWave MX-Series LED UV Curing System** offers the ability to control up to four LED UV emitters with one controller, saving space and money while offering greater flexibility for curing applications.

The BlueWave MX-series Multichannel Controller is available in 2- and 4-channel versions. This allows manufacturers to use just one controller to run up to four emitters either as an increased curing area or as separate work stations.

Each emitter can be controlled independently of the others, or in any combination to produce flood and light bar patterns. The lamp activates by foot pedal or through an enhanced PLC interface. The controllers are compatible with all Dymax MX-series emitters including the [BlueWave MX-150 spot lamp](#), [BlueWave MX-250 flood lamp](#), and [BlueWave MX-275 light bar](#). Interconnect cables are available in 2- or 5-meter lengths, allowing emitters to be stationed separately from the controller. Longer cables are available upon request.

BlueWave® MX-275 LED Curing System with Mounting Stand PN43070 and Four Emitters

BlueWave MX-Series Multichannel Controller with Mounting Stand and Four Emitters

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The multichannel controller provides manufacturers with greater curing flexibility. Only one emitter is required to get started, with flexibility to add others as the application requires or production increases. Emitter models can be used in different combinations with the same controller. For those requiring a spot-cure system, BlueWave MX-150 emitters can be outfitted with single or multi-pole lightguides to provide up to 16 individual cure spots from a single controller.

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