

PocketWizard®

MAKE IT POSSIBLE™



Photo: © Adrien Broom

PocketWizard wireless radio systems have offered reliable camera and flash triggering for nearly two decades, enabling the world's leading photographers to capture images that defy limitations. Now, PocketWizard has developed an entirely new platform called ControlTL® that gives photographers total wireless control over their remote speedlight flashes, and power control capabilities with select studio flash systems.



PowerMC2

RECEIVER with ControlTL

The PowerMC2 Receiver enables remote power control of Einstein studio flash using PocketWizard ControlTL technology. With a MiniTT1® Transmitter or FlexTT5® Transceiver on your camera and a PowerMC2 plugged into your Einstein studio flash, you can now adjust the flash power settings directly from the camera position. Add the AC3 ZoneController and you can control three different zones of lights in 1/3-stop increments with up to a six-stop range. Utilize PocketWizard's unique features such as HyperSync and Optimized Rear Curtain Sync for maximum control of your lighting.

KEY BENEFITS for PHOTOGRAPHERS

- Control your flash power settings directly from the camera.
- Change ISO or aperture and the lights automatically adjust their power settings with PowerTracking.
- Add the AC3 ZoneController to control up to three zones of light independently.
- Use HyperSync to increase sync speed and Optimized Rear Curtain Sync to create natural looking movement.
- Works with Plus II and MultiMAX.

ControlTL Features & Functions:

ControlTL Control the Light™

PocketWizard's new firmware platform taps into the full potential of your camera and flash system enabling an entirely new level of remote flash capability through our proven radio communications. ControlTL firmware is configurable and upgradeable for "future-proof" continuous improvement.



Manual Power Control

When the PowerMC2 is paired with either the MiniTT1 or FlexTT5 on camera, you can adjust the power settings of your Einstein studio lights from the camera's position either with the Flash Exposure Compensation dial or add the AC3 ZoneController for three zones of power control.



ZoneControl

Use either the AC3 ZoneController or a MultiMAX radio to control up to three zones of light with as many lights in each zone as you want. Use the A-B-C zone switch on the PowerMC2 to assign the zone.



PowerTracking

In Auto Mode, change ISO, aperture, or FEC and the lights automatically adjust their compensating power setting with PocketWizard PowerTracking. Set your AC3 ZoneController to manual and PowerTracking is turned off for absolute manual control. PowerTracking can be customized via the PocketWizard Utility.



HyperSync™

HyperSync allows photographers to achieve faster X-sync speeds with full power flash*. Now you can cut the ambient light and use wide-open apertures outdoors in bright sunlight. That extra speed can also freeze action, whether shooting models or athletes in motion.

*Camera and flash model dependent.



Programmable and Upgradeable

Use the PocketWizard Utility with the PowerMC2's USB port to program the receiver to any PocketWizard channel and zone. You can also program your initial power settings, modeling light settings and beeper settings using the Utility. The PowerMC2 can be easily upgraded whenever updates and feature enhancements are available.



Reverse Compatible

The PowerMC2 Receiver operates on the same channels as all other PocketWizard radios and will work with any PocketWizard radio you may already have.



No Batteries Required:

The PowerMC2 gets its power from the flash.



PowerMC2

Specifications:

Frequency:	CE	433.42 - 434.42 MHz
	US FCC/IC	340.00 - 354.00 MHz
Channels:	CE	35 Channels over 5 Frequencies
	US FCC/IC	52 Channels over 26 Frequencies
Antenna:	2.7" (6.9 cm) rubberized	
Compatibility:	The PowerMC2 is currently only compatible with the Einstein 640 flash.	
Transmit output power:	Less than 0.001 watt (1/1000 of a watt or 1 milliwatt)	
Mounting:	Eight-pin remote socket	
Zone Select switch:	A - B - C	
Status indicator:	LED: Green, Amber, Red status indications	
USB:	USB Compliant 2.0, Mini-B Connector	
Operating temperature:	Above -15° C (5° F) and below 50° C (120° F)	
Storage temperature:	Above -30° C (-22° F) and below 85° C (185° F)	
Construction:	High impact plastic, rubberize antenna	
Power:	Receives power from attached flash	
Dimensions:	4.66" (11.84cm) long x 1.29" (3.27 cm) wide x .43" (1.09)	
Weight:	.77 ounces (21.83 grams)	
Requirements:	Must be used in conjunction with a MiniTT1 or FlexTT5 on camera for power control capability. May be paired with any PocketWizard transmitter or transceiver for simple triggering.	



www.PocketWizard.com

info@pocketwizard.com

PocketWizard[®]
MAKE IT POSSIBLE™

Note: Information subject to change. Visit pocketwizard.com for the most up to date product information.