



Quick Guide

Bowens**GEM** Receiver for Bowens Gemini

Please read this Quick Guide thoroughly before operating.
Review the product manuals for your camera, flash systems,
and other PocketWizard radios.

Help: info@pocketwizard.com wiki.pocketwizard.com

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Features & Functions

32 Channels

Access all 32 PocketWizard Standard Channels. 16 Standard Channels plus 16 Quad-Zone Triggering channels available via Learn Mode (See LEARN MODE section).



Activate or deactivate your remote flash in four separately controllable zones: A, B, C, D



Teach your BowensGEM a channel and zone from any PocketWizard transmitter. Learn Mode is also used for toggling the BowensGEM radio on and off. See LEARN MODE for more details.



The BowensGEM Receiver is compatible with all PocketWizard transmitters on Standard Channels.



The BowensGEM Receiver gets its power from the Bowens flash.

Compatibility

Bowens Gemini monolights with the model number or SKU ending in "P" are designed for best performance with the BowensGEM Receiver:

BW-3915USP – Gemini 500R
BW-3925USP – Gemini 500Pro
BW-3935USP – Gemini 750Pro
BW-3945USP – Gemini 1000Pro
BW-3955USP – Gemini 1500Pro

Compatible PocketWizard transmitters:

Plus III, Plus II, Plus, PlusX, MultiMAX, MAX, Classic, MiniTT1*, FlexTT5*, Select Sekonic light meters*

* = Standard Channel triggering only



BowensGEM Receiver & Antenna



Receiver Module/Card



Antenna

READ ME FIRST:

All equipment should be turned OFF when making connections or unwanted triggering or other erratic behavior may occur.

All information in this Quick Guide is subject to change.
Visit **www.PocketWizard.com/support** to find the latest features, compatibility, Quick Guides and Owner's Manuals.

Install your BowensGEM Receiver

1. Power off the flash.
2. Locate the Plug-In Radio Trigger Compartment on the flash and remove its protective cover.



3. Firmly insert the BowensGEM Receiver into the Radio Trigger Card slot and replace the protective cover.



4. Open the antenna cover on the side of the flash.



5. Install the antenna.



6. See First Time Use section

Note: During storage or transport, the antenna should be removed from the flash to protect it, while the BowensGEM Receiver may remain installed in the flash.

First Time Use

1. Power on the PocketWizard transmitting radio you intend to use on your camera, and set it to the desired Standard Channel and Zone(s) you wish to use.
2. Holding the PocketWizard transmitter in your hand, power on the Bowens Gemini flash.
3. Quickly press and hold TEST on the PocketWizard transmitter in your hand. When the flash triggers, it has learned the channel and zones. Release the transmitter's TEST button.

LEARN MODE

LEARN MODE / Radio Enable Toggle

Each time the Bowens Gemini monolight is powered on, the receiver enters LEARN MODE for 10 seconds. This mode allows you to change the channel you want to use, or toggle the receiver off.

Keep previous settings = WAIT 15 seconds before transmitting

If you wish to use the channel and zones you previously taught the receiver, wait 15 seconds after powering on the flash before triggering your transmitter. If you trigger with the same channel from your previous session while LEARN MODE is active you may toggle the receiver off (see below).

Set new channel/zone(s) = Hold transmitter TEST during LEARN MODE

If you wish to teach your BowensGEM Receiver a new channel that is different from the one previously used, follow the First Time Use instructions on the previous page.

Toggle receiver off = Transmit on previous channel during LEARN MODE

If you wish to turn off the BowensGEM Receiver without removing it from the flash, set your transmitter to the channel previously used and hold TEST on your transmitter during LEARN MODE. The monolight will flash once which indicates the receiver is now toggled off. Tap TEST on your transmitter to verify that the BowensGEM is toggled off - the flash should not respond to transmitter TEST. To toggle it back on, follow the First Time Use instructions on the previous page.

Performance

Avoid:



Maintain line of sight *when possible*. Move transmitting radio or Bowens Gemini flash as needed to optimize reception.

Safety Notices:

- Switch off your monolight and disconnect the power cord before installing or removing the BowensGEM Receiver.
- Only install the BowensGEM Receiver in a compatible Bowens Gemini monolight (see Compatibility).
- Never use the BowensGEM Receiver in an environment where it is likely to come in contact with moisture or flammable vapor.
- Never use a flash unit with a damaged case. If the flash unit is damaged in any way, always have it checked by an Authorized Bowens Service Center before using.
- Never open the BowensGem Receiver casing or modify the operation.
- Contact an authorized PocketWizard Distributor for service of the BowensGem Receiver, if required.

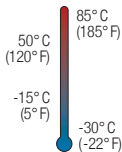
Specifications

Frequency:

BowensGEM radio frequency (RECEIVER ONLY): 344.00 – 354.00 MHz, US FCC/IC

Note: US FCC / Canada frequency radios are NOT compatible with CE frequency radios and vice versa. For more information, please visit:
PocketWizard.com/wheretobuy/frequency

Operating Temperature



Storage Temperature

Dimensions: 9 mm (0.35 in) x 36 mm (1.4 in) x 38 mm (1.5 in)

Weight: 8.7 grams (0.3 ounces)

No batteries required.

PocketWizard.com

This PocketWizard® product is covered by a two-year limited manufacturer's warranty. For details, or to register your radio, use the links on the cover or contact your Distributor via PocketWizard.com. To receive a copy of the two-year limited manufacturer's warranty on this PocketWizard product, e-mail us at warranty@lpadesign.com or write to us at:

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Patent information: www.pwpatents.com

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