

## Sync Cords and Adaptors

To expand the utility of the MicroSync™ system, we offer the following sync cords and adaptors.

### PC Cord for MicroSync™, Model VMC112



Common Uses:

- Remotely fire a PC terminal-equipped flash (such as Nikon's SB-26, SB-28, SB-80 or SB-800).
- Fire a remote light and a hot shoe mounted flash simultaneously.
- Fire strobes remotely using a PC terminal-equipped light meter.
- Fire strobes remotely from PC terminal-equipped medium format cameras and lenses.

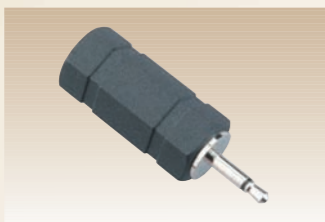
### Universal Sync Cord Adaptor for MicroSync™, Model VMC113



This adaptor allows you to plug your strobe's sync cord into the MicroSync™ receiver.

**Note:** This adaptor is only necessary for strobes that do not have either the 1/4" mono plug or household plug sync inputs.

### Sync Cord Reducer for MicroSync™, Model VMC114



Mini (3.5mm) to Sub-mini (2.5mm)

Makes sync cords with mini phone (3.5mm) plugs compatible with MicroSync™ sub-mini phone (2.5mm) ports.

**For instructions on the use of these sync cords and adaptors, visit [www.microsyncdigital.com](http://www.microsyncdigital.com).**



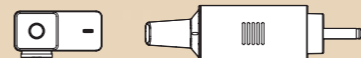
The MicroSync™ Digital wirelessly fires strobes and most SLR cameras.

- Super-miniature size and extremely lightweight.
- Advanced radio frequency technology that does not require "line of sight".
- Transmitter fires from the hot shoe of most digital and film cameras.
- Transmitter works 3 years on one coin-cell battery.
- Receiver plugs directly into most modern strobes (no cables required).
- Instant, automatic on/off power management.
- Four channels with automatic synchronization.
- Maximum flash sync speed 1/180 (focal plane) 1/350 (leaf shutter)
- Maximum range 100 feet.

## Available Models:

### VMTRM

MicroSync™ Transmitter and Receiver Kit - Mono Plug



### VMTRH

MicroSync™ Transmitter and Receiver Kit - Household Plug



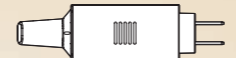
### VMRM

MicroSync™ Receiver Only - Mono Plug



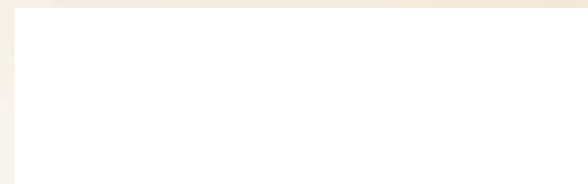
### VMRH

MicroSync™ Receiver Only - Household Plug



## Specifications:

	Transmitter	Receiver
Batteries/approx. life	CR2032 / 3 yrs	2 AA / 1 yr
Plugs	hot shoe	mono plug or household plug
Ports	sub-mini phono input 2.5 mm	sub-mini phono output 2.5mm
Size	27 x 51 x 11 mm	35 x 111 x 22 mm
Weight incl. Batteries	30 g	180 g
System Requirements	Universal hot shoe	Power pack or monolight with sync voltage less than 60 volts
Max range	100 ft	
Max sync speed	focal plane: 1/180 sec leaf shutter: 1/350 sec	
Channels	4	
Frequency	433 MHz	



**MicroSync™**  
DIGITAL

[www.microsyncdigital.com](http://www.microsyncdigital.com)

MicroSync™ is a  tamrac product.

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Chatsworth, California 91311

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Patents Pending

No. 26 3/06

# MicroSync™

## DIGITAL

Wireless Radio Strobe Sync System



Actual Size Transmitter

Patents Pending

## The Smallest, Smartest Wireless Radio System For Firing Strobes and most SLR Cameras

MicroSync™ is a  tamrac product.

[www.microsyncdigital.com](http://www.microsyncdigital.com)

# MicroSync™ DIGITAL

Wireless Radio Strobe Sync System

The MicroSync™ Digital is the smallest, smartest wireless solution for remotely firing strobes and most SLR cameras.

## The Freedom of Wireless

Whether you're shooting in the studio or on location, firing your strobes with a sync cord can be impractical, inconvenient, and sometimes even impossible. Not any more! The MicroSync™ Digital allows you to fire strobes wirelessly. Now you can liberate yourself from the limitations of your sync cord.

## Ultra-small, Light and Convenient

The MicroSync™ Digital is revolutionary because it is super miniature, extremely lightweight, and almost operates itself. Just place the transmitter in the hot shoe of your camera, plug the receiver into your strobe's power pack and fire! It's that easy.

## Advanced Radio Frequency

The MicroSync™ Digital uses advanced radio frequency technology. Unlike infrared units, you don't need to have "line of sight" to fire your strobes – the MicroSync™ Digital will work through walls and around corners in most situations.

## Automatic Power Management

The MicroSync™ Digital has a unique automatic power management system. There are no on/off switches on the transmitter or receiver. When you press the shutter, the transmitter turns itself on and sends the signal to the receiver to fire your lights. Both units then turn themselves off – all in milliseconds! As a result, the battery life of the coin cell in the transmitter is anticipated to be 3 years. With the automatic power management system, you never have to worry about leaving the unit on and running down your batteries.

## 4 Channels

There are four channels on the MicroSync™ Digital to allow you to shoot without interference from other MicroSync™ users in close proximity.

## Fire an SLR camera

The MicroSync™ Digital can be used to remotely fire most SLR cameras that have an electronic cable release input. To do this, you will need a camera firing cord for your SLR. MicroSync™ camera firing cords are available for most Canon, Nikon and Pentax digital and film SLRs.

## For Canon Pro SLRs

Model VMC115

Works with Canon D2000, D30, D60, 10D, 20D, 30D, 1D, 1Ds, 1D Mark II, 1Ds Mark II, 1D Mark II N, 5D, 1V, 1VHS and EOS 3 SLRs.



## For Nikon SLRs

Model VMC116

Works with Nikon D1, D1X, D2X, D1H, D2H, D2Hs, D100 with MBD100 grip, D200, F100, F5, F6, N90 and N90s SLRs.



## For Canon Digital Rebel/XT and Pentax SLRs

Model VMC117

Works with Canon EOS Digital Rebel (300D), Digital Rebel XT (350D), Rebel 2000, GII, G, T2, Ti, XS, XSN SLRs and Elan 7, 7e, 7n, 7ne, II and IIe SLRs. Also works with Pentax \*istD, \*istDL, \*istDS, \*istDS2 and ZX-L SLRs.



For instructions and a complete list of compatible SLRs, visit [www.microsyncdigital.com](http://www.microsyncdigital.com).



MicroSync™  
DIGITAL



Other  
Brands

