EL-Skyport

Elinchrom Wireless System

elinchrom®
elinca sa switzerland www.elinchrom.com
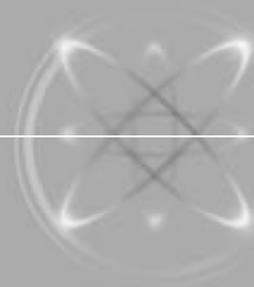
EL-Skyport

Elinchrom Wireless System

Two in one. Providing both flash triggering and the wireless remote control of all RX flash unit functions. A new, miniaturised, ultra secure, high speed data transmission system providing hand held or computer wireless control of all Elinchrom RX power units. There is also a "Universal Set" for flash synchronisation with other flash systems. Huge technology advances have allowed the modules to be as small as 18-30 g each, except for the Universal Receiver, which weighs 51 g including its re-chargeable battery. For multiple flash unit control, there are 8 frequency channels and 4 workgroups.

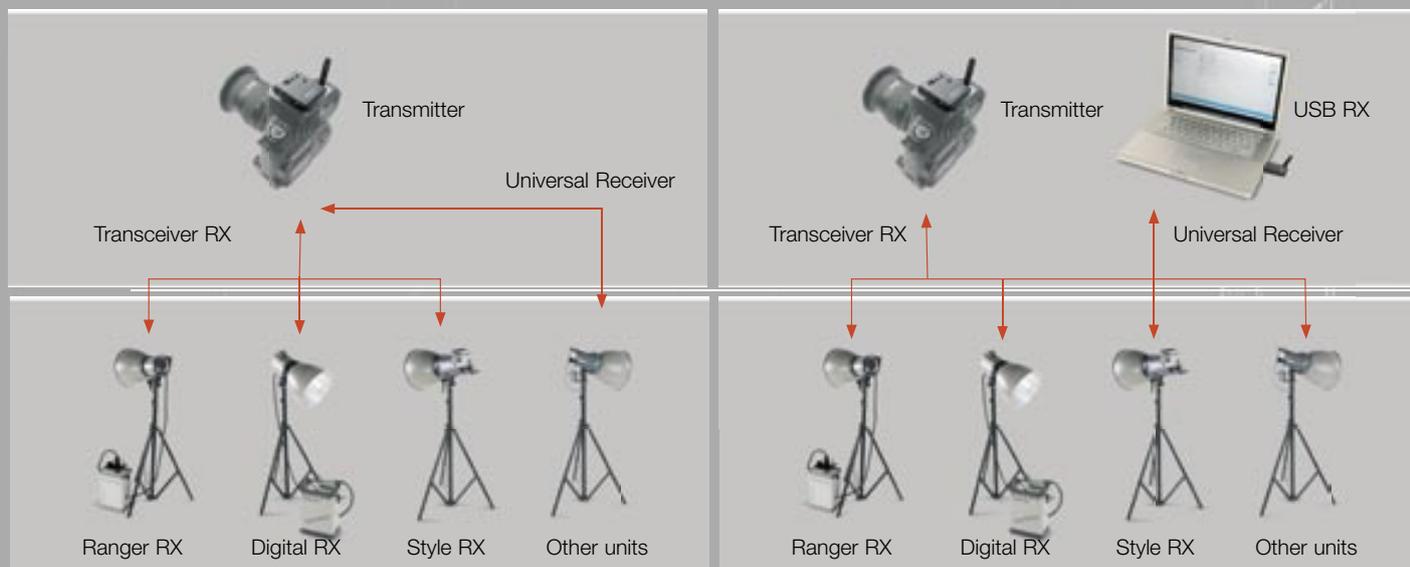**Transmitter**
Transmits only

Transceiver RX
Transmits and receives

Universal Receiver
Receives and transmits basic information
to the computer remote control

USB Transceiver RX
Transmits and receives full computer remote control

Transmitter	Transmitter · USB RX
Universal Receiver	
Transceiver RX	Transceiver RX · Universal Receiver
Ranger RX · Digital RX · Style RX · Other units	Ranger RX · Digital RX · Style RX · Other units

Triggering, flash power and modelling lamp on/off functions for all RX units are controlled with the "Transceiver RX" module. The "Universal" module triggers any other flash system.

The "Computer Remote" option controls and operates all RX unit functions. The "Universal" module accepts triggering and strobe settings from computer with other flash system.

EL-Skyport

EL-Skyport Transmitter 19351

This module controls basic functions of an Elinchrom RX unit to which a Transceiver RX 19353 is attached. To control all RX functions the USB Transceiver RX 19354 and the latest EL Skyport software is required, which also offers additional features such as "strobing".

The Transmitter synchronises remote flash units, when each is fitted with either a "Universal" (fitting all flash brands) or the RX Transceiver (fitting Style RX, Digital RX and Ranger RX units). The RX Transceiver also provides control over the power and modelling lamp of all Elinchrom RX flash units, directly from the Skyport Transmitter.

Features

+/- Buttons to change flash power settings of RX units and to switch modelling lamp on/off, without using a computer.
Action freezing sync speed of up to 1/1000 s.
Studio operating range is about 50 m and 120 m outdoors.
Includes Hotshoe with Sync socket.
Test button for manual flash trigger.
Interference free operation with 40 bit security.
Switch to select 8 frequency channels - for example between separate working areas.
Switch to select 4 workgroups - adjusting and synchronising individual units or groups.
Long life Lithium Battery providing 50.000 flashes or approximately 3 months lifetime.
The "All" switch controls all units in Workgroup 1-4.
The moveable antenna optimises reception and working distance.

EL-Skyport Transceiver RX 19353

This module fits only Elinchrom RX units using the integrated multiple interface for triggering and for the computer remote operating option. No internal battery is required, just plug into a Style RX, Ranger RX or Digital RX flash unit (Please remember to double check the "Group" and "Channel Frequency" settings) and the Transceiver RX is ready to use. To control the flash power, modelling lamp and flash synchronisation, only the Transmitter is required. To control all RX functions, the latest EL-Skyport software is required.

The EL-Skyport software also offers additional features, such as the programmable Flash-Delay, Flash-Counter and other control features will be added as future software upgrades.

Ranger RX   Digital RX   Style RX

EL-Skyport Universal Receiver 19352

The Universal Receiver is compatible with Elinchrom and other flash brands.

Delivered with one Elinchrom standard sync cable and one 3.5 mm jack.
The internal, rechargeable Li-Ion battery provides about 30 hours of operation. To maximise battery life, the Auto-Standby function activates if the unit is not used for 4 hours. The Charger can be connected to the mains whilst the Universal Receiver is in operation. The status LED shows charge and operating modes.

Features

The included Charger recharges the Li-Ion battery in approximately 3 hours.
The LED indicates charge and operating modes.
When used with the EL-Skyport wireless software, this module is recognised as a flash unit and accepts both triggering and Flash-Delay settings - for example, where sequenced flash may be required.
All other features and performance are the same as the EL-Skyport Transmitter.

Any other non RX flash unit

EL-Skyport USB Transceiver RX 19354

The USB Transceiver RX module fits any Mac™ or Windows™ computer.
By installing the EL-Skyport software, all Elinchrom RX flash units can be controlled. The program automatically searches for the Transceiver RX and Universal Receiver modules.

Note: Full remote control is only available by using a full RX Transceiver system. RX flash units or other flashes using the Universal Receiver can only offer synchronisation and strobing options.

EL-Skyport Software

EL- Skyport Software Version 2.0.1

The second release of the EL-Skyport software includes exciting features for photographers who are optimising their digital workflow by using Mac™ or Windows™ operating systems. The modern, digital studio management software operates wirelessly up to 64 RX flash units.
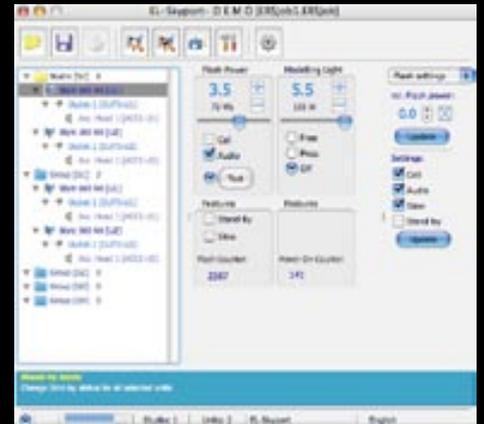

What you need to make it work:

Elinchrom RX compacts, mains power packs or battery power packs with the included computer interface.

EL-Skyport Transceiver RX module for each RX unit

EL Skyport USB Transceiver RX for the computer

EL Skyport software for Mac™ or Windows™ operating systems and of course a computer.

The program shows all RX unit settings:

Flash power setting in 1/10 f-stop or in individually settable steps

Modelling lamp setting in 1/10 f-stop, proportional, free and off

Photocell on/off

Ready charge beep on/off

Flashhead socket selection A/B (only activated with Digital RX power packs)

Standby

Additional Features:

Automatic RX unit detection and addressing. As soon as the RX unit is switched on and connected with the EL-Skyport Transceiver, the software searches for RX units.
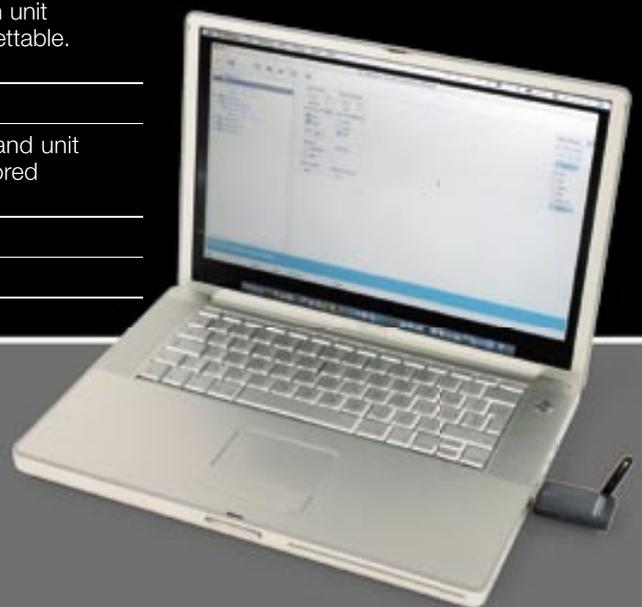
Flash counter and on/off counter; the software reads out online RX flash unit information. This data is stored in the RX Micro controller and is not resettable. This is useful information for "Rental, Service and Second-User."

Individual settable Flash-Delay for strobing effects.

Store function for studio lighting setups including reflector, accessory and unit settings. By recalling the settings, the RX unit automatically applies stored parameters.

Includes "Test" feature for EL-Skyport modules.

Individual setting of "Preferences".

EL-Skyport Sets

The EL-Skyport modules are available as single items or in complete economical set configurations.

EL-Skyport Universal Trigger Set 19360

1x 19351 Transmitter, battery and spare battery drawer

1x 19352 Universal Receiver incl. wall adapter charger

1x 11120 Sync cable 20 cm, 2.5mm Jack / Camera X-socket

1x 11122 Sync cable 40 cm, 3.5mm / 3.5mm Jack

1x 11123 Sync cable 40 cm, 3.5mm Jack / EL Standard Sync socket

EL-Skyport RX Trigger Set 19362

1x 19351 Transmitter, battery and spare battery drawer

2x 19353 Transceiver RX

1x 11120 Sync cable 20 cm, 2.5mm Jack / Camera X-socket

Note: Ranger RX requires the Remote adapter cable 11110.

A new Remote adapter plug will be available soon.

EL-Skyport Computer Remote / Trigger Set 19361

1x 19351 Transmitter, battery and spare battery drawer

2x 19353 Transceiver RX

1x 19354 USB Transceiver RX

1x 11120 Sync cable 20 cm, 2.5mm Jack / Camera X-socket

1x 11121 USB extension cable

1x 19375 EL-Skyport Software 2.0 for Mac™ or Windows™

For further details, upgrades, news and information about EL-Skyport please visit www.**elinchrom**.com.

www.**sfsdesign.**com   beauty shots: www.**akosphotography.**com