Software Upgrade Instructions Zero Wire CRMX

ZeroWire CRMX TX

To update a ZeroWire CRMX TX, you will need an Ethernet connection between your Windows PC and the ZeroWire CRMX Transmitter. Start the ZeroWire CRMX Manager and select the Network Card (NIC) you wish to use.

The CRMX Manager window will appear, and list all connected ZeroWire units:

-	Properties
ZeroWire	Device Label:
CRMX	IP Address:
	Subnet Mask:
	DHCP Enabled:
	RDM Enabled:
	Protocol: DMX -
	Universe: 0
	Subnet: 0
	Output Power: Minimum 👻
	Identify Maple

Using a keyboard, push Ctrl+Shift+F to open the Firmware Upgrade window:

F	irmware l	Jpgrade		x
	Device:	ZeroWire CRMX (2.2.2)	•	Select Firmware
	Status:	Searching for devices		

Select the unit you want to upgrade, and use the 'Select Firmware' to identify file for the unit, and push Open:

Organize 👻 New fol	der		H • 🗆 🔞
Music A Pictures Videos	Name Cooper-rx-rdm_1.2.38.crmx Cooper-tx-rdm_2.1.10.crmx	Date modified 08/03/2012 14:42 08/03/2012 14:42	
Kirkup, Peter	cooper-to-rdm_22.2.crmx	06/06/2012 13:13 08/06/2012 12:16	Select a file to preview.
Downloads Adobe InDesi facebook-upl Firmware Focus_Leeds_	۲		
File	name: cooper-tx-rdm_2.2.2.crmx		CRMX Firmware files (*.crmx)

The firmware will be sent to the device over Ethernet. Wait until this completes.

Firmware U	lpgrade	×
Device:	ZeroWire CRMX (2.2.2)	Select Firmware
Status:	52224 of 432296 bytes transfer	red

Once the upgrade is complete, the unit will reboot and the new firmware will be present.

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Select Netwo	k Interface		×
Your compu interface. Pl	er is equipped wi ease select which	th more than on interface you	one network wish to use.
Interface:	2.0.0.3		•
		ОК	Cancel



ZeroWire CRMX RX

To update a ZeroWire CRMX RX, you will need a special USB to XLR5-M cable between your Windows PC and the ZeroWire CRMX Receiver. Contact Cooper Controls technical support for ordering details. Power up the ZeroWire CRMX RX with the Connect button held down, which boots it into firmware update mode. No LEDs will light, indicating the unit is in firmware update mode.

Start the ZeroWire CRMX Manager.

The CRMX Manager window will appear, and list all connected ZeroWire Transmitter units. Note that Receivers won't appear in this window:

-	Properties	
Zero Mire	Device Label:	
CRMX	IP Address:	
	Subnet Mask:	
	DHCP Enabled:	
	RDM Enabled:	
	Protocol:	DMX
	Universe:	0
	Subnet:	0
	Output Power:	Minimum

Using a keyboard, push Ctrl+Shift+F to open the Firmware Upgrade window:

Firmware l	Jpgrade	x
Device:	Zero-Wire RX (1.2.38)	Select Firmware
Status:	Searching for devices	

Select the unit you want to upgrade, and use the 'Select Firmware' to identify file for the unit, and push Open:

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Music Pictures Pictures Videos Kickup, Peter Aandroid Assoragi AppData Gontacts Downloads Adobe InDesi facebook-upl Firmware Book upl	Name Copper-terdm_1238.cmx Copper-terdm_1210.cmx Copper-terdm_2210.cmx Copper-terdm_222.cmx Copper-terdm_222.cmx	Date modified 08/03/2012 14-42 08/03/2012 14-42 06/06/2012 13-13 08/06/2012 13-13 08/06/2012 12-16	Select a file to proview.
m			

The firmware will be sent to the device over USB. Wait until this completes.



Once the upgrade is complete, the unit will reboot and the new firmware will be present.

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