



LED indicators

The EoC MediaConverter is equipped with 3 LED's indicating the status.



NOTE! The LED's will illuminate and indicate the status for approx. 15 mins after power-up. Hereafter they will turn off to avoid light disturbance in a dark room.



Extra label

The purpose of the enclosed ID labels is to remember/document in which location the EoC MediaConverter is installed (ex. Hotel Room 312). One of the labels can be attached to an Installation Report with written identification of the location of the EoC MediaConverter. The Installation Report may both serve as documentation of the installation and to remember to do correct set-up if this is done later at the place where the EoC Controller is installed.

For further information and updated manuals go to

triax.com/support





Quick Guide

EoC MediaConverter

Model				Item no.
TRIAX EoC	TRIAX EoC MediaConverter EMC1 383235		383235	
Version	383235 -1B	Date	01/2020	EN

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How to install FoC MediaConverter

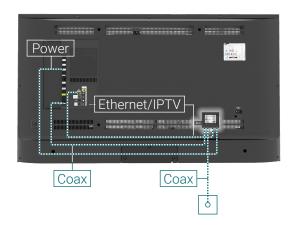
Box content: 10 x EoC MediaConverter (EMC), including 2 x ID labels

10 x L-shape mounting bracket 30 x Screws for mounting bracket

Installation

Find a suitable position to install the EoC MediaConverter directly on the rear of the TV set. The enclosed L-shape bracket can be mounted in different positions. Select the position fitting the best to the TV set. TV sets typically offer several threaded holes that can be used for fixation (ex. holes for wall mount).

Cables are easiest connected on the EoC MediaConverter before fixation. Please check below illustration.



Once cables are connected and tightened properly on the EoC MediaConverter, it can be fixed to the TV set. Cables must be connected and firmly secured to the TV too.

A typical Hotel TV offers either a High Power USB2.0 port (min 600 mA), a USB3.0 port or a 12VDC connector from where the EoC MediaConverter can be powered. In case there is no possibility to power the EoC MediaConverter from the TV directly, an external Power Supply Unit can be installed.

NOTE! Don't power the EoC MediaConverter from a standard USB2.0 port. The output power may not be sufficient for correct and continuous operation.

How to install EoC MediaConverter





Set-up

If the installation does not include Triax WiFi End-Points (EPC, EPE) the setting up is done from the PC connected to the EoC Controller or the EoC Media-Converter directly.

URL: https://setup.eoc/conf/emc will lead you to the GUI of the Controller. Connected EoC MediaConverters will appear in the setup group and they can be configured as desired.

First field is a drop down menu with all the registered EoC MediaConverters – the 4 characters after EMC_ is the 4 last characters of the EoC MediaConverter's MAC address.

Media converter name	Enter device name		
Location/Description	Enter device location		
Configuration group	Setup	4	

MEDIA CONVERTER	R 00:13:9D:00:05:02	
Registered device	EMC_0502	
Device name	Enter device name	
Location/Description	Enter device location	
Configuration group	Setup	

Alternative set-up

If the installation includes Triax WiFi EndPoints (setup group) the EoC MediaConverter can be set-up from a Smart Phone. Just scan the QR code on the label of the EoC MediaConverter (or the extra label on the Installation Report), and you will be connected with the GUI of the Controller. The Smart Device must be connected to the same IP network as the EoC Controller.