

## DESCRIPTION:

- **EtherSetter** is the interface used by StudioRIP to connect and output to an imagesetter. It receives jobs from the StudioRIP and sends them to the imagesetter; it also controls imagesetter functions. EtherSetter is a stand-alone box connected to the imagesetter using the existing imagesetter cable. EtherSetter does not go into a PC like traditional interface cards but is a self-contained unit. StudioRIP connects to EtherSetter using any standard network, sending the files and controls signals over the network.

## FEATURES:

- **Flexibility:** EtherSetter can be located anywhere that has a network connection and can be remote from StudioRIP. This means that StudioRIP and EtherSetter can be in different rooms or even different buildings. They just need to be able to connect over a network. EtherSetter is located near the imagesetter and this distance is restricted by the imagesetter cable.
- **Plug 'n' Play:** In network environments which use a DHCP server, EtherSetter and StudioRIP connect automatically and are therefore plug 'n' play.
- **Simple interface:** Configuring EtherSetter in a non-DHCP server (fixed IP) environment is done using a standard web browser. This is a one-off operation at the time of set up.
- **Transparent control:** Controlling the imagesetter is done via the EtherSetter from the standard user interface of StudioRIP, with commands sent and status messages reported back to the operator's workstation.
- **LED display:** Four LEDs give go/no-go display of power, boot, engine connectivity and StudioRIP connectivity.
- **Simplicity:** EtherSetter has just three connections: Power, imagesetter cable and network cable. There is no physical installation into a PC or hardware drivers to install.
- **Compatibility:** Normally EtherSetter and StudioRIP will be added into an existing network but, even in cases where there is no network, a single network cable (normal or cross-over) can directly connect the StudioRIP PC and EtherSetter.
- **Multiple engines:** StudioRIP has always been able to output to multiple print engines simultaneously. One EtherSetter is required for each imagesetter; maximizing throughput and minimizing printing time.

## ENGINE CONNECTIVITY:

- **Agfa:** ProSet 9400, 9550, 9800, 9836. Selectset 5000 and 7000. Accuset 800, 100, 1500. Avantra 20, 25, 25E/SE, 25XT, 30, 30E, 36, 44, 44E, 44XT.
- **Linotronic:** 300, 330, 500, 530, 560
- This list is under constant revision and more devices are being added. Please check if your device is now included.

## PHYSICAL DIMENSIONS:

- **About the size of a standard router:** 23.5 x 14 x 4 cm (9 x 5.5 x 1.6 inches) approx,

## POWER SUPPLY:

- **Separate Power Supply:** EtherSetter comes with a separate power supply which is universal voltage (110-240vac) different detachable mains leads are available for US, European, UK and Australian power sockets. (Please state which at time of ordering)