



## Features

- ◆ 256 Camera Inputs
- ◆ RS485 Communication
- ◆ Rechargeable Battery backup

## Video Inputs

The cameras are connected to the BNC connectors on the rear of the unit. If the video is to be looped through the VSU then remove the 75 ohm termination links. These are located on the PCB adjacent to each camera input.

## Monitor Output

There are 2 monitor outputs. One can be used to connect to a local CCTV monitor and the other can be used to connect to the video input card on the Multisys PC. This will then also display the cameras on the PC.

## Protocol Setting

The Pelco protocol and baud rate can be set using the 3 way DIP switch on the PCB. The settings are as follows –

Pelco D	1 On
Pelco P	1 Off
2400	2 On 3 Off
4800	2 Off 3 On
9600	2 Off 3 Off

## RS485 Communication

The RS485 data cable is connected to removable plug on the rear of the unit. If data is to be looped through the unit then remove the RS485 End of Line termination link on the PCB.

