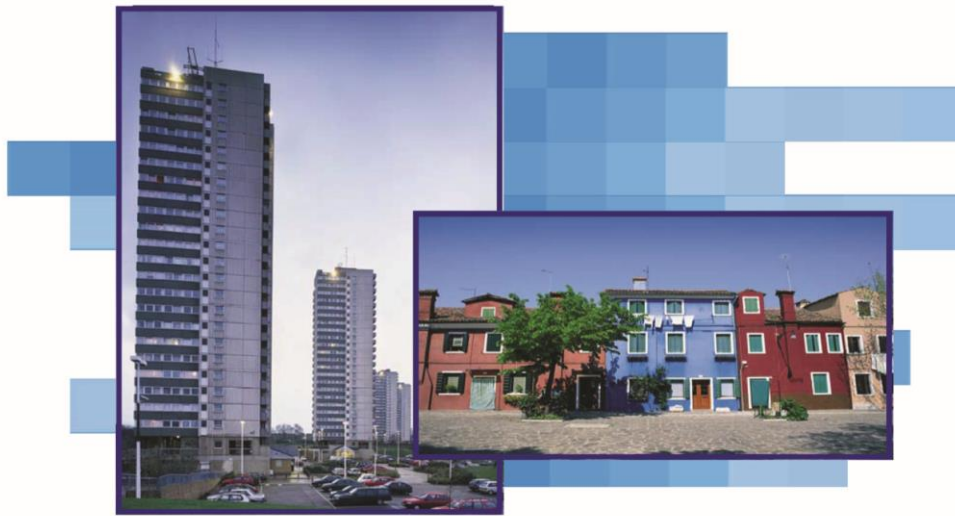


# Installing Digital Television

## MATV and IRS



## System Planning

We offer a free system planning service to all our customers. All we require is as much information as possible about the system and we'll get back to you with a layout and prices as soon as possible.

To help, these are the essential things we need to know:

**System type** - TV, TV+Radio, TV, Radio and Satellite

**Layout** - Number of floors, number of points. Additional room requirements

**Location of Aerials/Dish and Distance from Amplifiers** - location of mains power points

**Additional Requirements** – cable lengths to dwellings

Just call or email your requirements to Stu at [sales@eurosatmidlands.com](mailto:sales@eurosatmidlands.com)

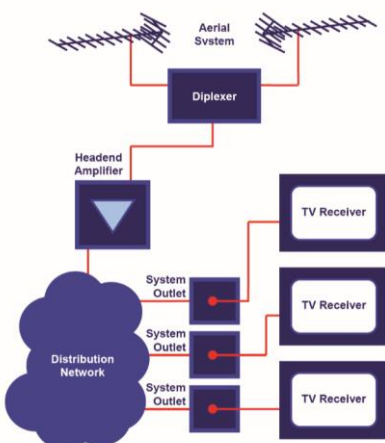


Figure 1: Block diagram of an MATV system

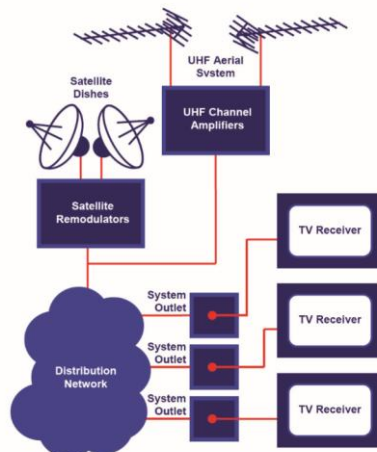


Figure 2: Block diagram of a SMATV system

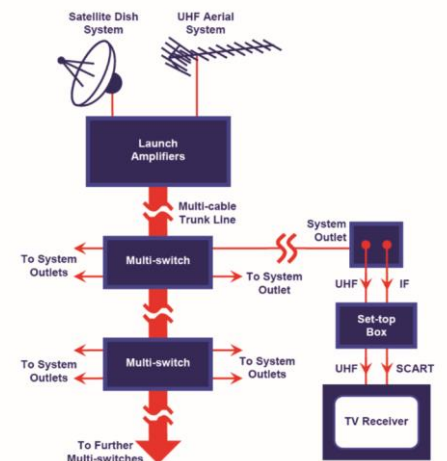


Figure 3: Block diagram of an Integrated Reception System (IRS)