# Structured Home Wiring System

## Video Amplifier

**Model Code**  
HVA-1001

**Type**  
Single output

**Features**
- Single output video amplifier
- DC plug patch lead and AC power adapter included
- Frequency range 50 - 900MHz

![Video Amplifier Image]

## DC Power Module

**Model Code**  
HDP-1060

**Type**  
60W DC

**Features**
- 60W DC switching power supply
- 1x 5V DC and 7.5V selectable DC output port, centre pin 2.0mm
- 3x 12V DC output port, centre pin 2.5mm
- 1x 12V DC output port, 4 pin 5.08mm socket for over 3A current requirements
- Built-in EMI filter, low ripple noise

![DC Power Module Image]

## Universal Mounting Bracket

**Model Code**  
HBK-1001

**Type**  
Universal Enclosure

**Features**
- Size 160 x 100mm
- Row to row pitch 2cm
- Diameter of each row 3mm

![Universal Mounting Bracket Image]

## IR Distribution Module

**Model Code**  
HIR-1004

**Type**  
4 Port

**Model Code**  
HIR-1008

**Type**  
8 Port

**Features**
- 4 Port / 8 Port IR Distribution module
- Activity indication LEDs
- Sensitivity adjustable for each location
- Includes Expansion Port

![IR Distribution Module Image]

## IR Emitter

**Model Code**  
HEM-1001

**Type**  
Single head, mono

**Model Code**  
HEM-1002

**Type**  
Dual head, stereo

**Features**
- 3M cord with 3.5mm mono plug
- Use ISK-350 Series for connection of the emitter to wall plate

![IR Emitter Image]

## Keystone IR Sockets

**Model Code**  
ISK-350-WH

**Type**  
Mono

**Model Code**  
ISK-350S-WH

**Type**  
Stereo

**Features**
- Keystone 3.5mm socket module

![Keystone IR Sockets Image]

## IR Receiver

**Model Code**  
HRC-1001

**Type**  
Wall Plate

**Features**
- Wall plate type IR receiver
- Terminal block allows for easier wiring
- 12VDC supplied by HIR-1004/HIR-1008
- Can be fitted to Keystone face plate

![IR Receiver Image]

## IR Receiver

**Model Code**  
HRC-1003

**Type**  
Box

**Features**
- Box type IR receiver
- 1M cord with RJ45 Keystone Jack
- 12VDC supplied by HIR-1004/HIR-1008
- Use RJ45 Keystone Jack for connection of IR receiver to wall plate

![IR Receiver Image]

## IR Receiver

**Model Code**  
HRC-1004

**Type**  
Box

**Features**
- Box type IR receiver
- Adjustable IR carrier frequency from 32 to 56 KHz
- 1M cord with 3.5mm stereo plug
- 12VDC supplied by HIR-1004/HIR-1008
- Use ISK-350S-WH for connection of IR receiver to wall plate

![IR Receiver Image]