



## **Camping Catalogue 2012**

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**Rockdale®**

# Company History

**Rockdale Europe Limited** a Manufacturing & Distribution company for Terrestrial & Satellite TV products and new trends in consumer and professional electronics.

Our primary function is to broaden the horizons of Terrestrial & Satellite TV to the mass market, identify and promote innovative products and trends in the electronics industry and have the ability to set up distribution, source or OEM manufacture such products for these markets at realistic prices.

In the past members of **Rockdale Europe Limited** have won some prestigious awards for innovative consumer electronic products which have been sold throughout the World gaining a large market share in the field they targeted.

**Rockdale Europe Limited** are well known in the Terrestrial & Satellite TV field and consumer electronics industry and constantly seek new company marketing opportunities which fit into its objectives and resources.

## **REACH & RoHS**

As one of the most respected companies in our market, it is natural for us to bring only items on the market, which meet relevant policies and laws.

1. All our electronic products are tested and evaluated within the REACH Regulations and requirements.
2. We do not produce chemical substances and products, therefore we are a non producer, according to the REACH Regulation.
3. As an importer from third countries, we also bring no products into circulation, which release chemical substances. Therefore up to the present time there is no registration or notification requirements necessary according to the REACH regulations under article 6 & 7.

As a supplier we are aware of our responsibility for information, and will continue to take care of our responsibilities.

The EC Directive 2002/95/EC on the restriction of certain hazardous substances in electrical and electronic equipment, the use of hazardous substances in equipment and components will be controlled. Many raw materials in the electronic products are considered environmentally hazardous.

Examples are:

Lead, cadmium, mercury, chromium, polybrominated biphenyls (PBB) and polibromierte diphenyl ethers (PBDE).

The implementation of the RoHS Directive is one of the most complex projects in the Electronics industry.

Nonetheless: All our products do comply with RoHS directives.

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# 12v RECEIVERS

## HIGH DEFINITION:

SL60/12 HD  
Rockdale REL5012 HD

## STANDARD DEFINITION:

SL30/12 Easyfind compatible  
SL30/12 HDMI PVR Easyfind compatible  
S25 HDMI Easyfind compatible

# SL60/12 HD



## FTA 12v HD Receiver PVR Easyfind compatible:

### Features:

Station presets: 5,000  
Super Fast Teletext: 800 pages  
Software update via satellite Astra1 19 ° East: Yes  
Software update via USB: Yes  
Low power consumption in standby mode: Yes  
Electronic Program Guide EPG: (channel dependant) Up to 7 days in advance  
Favourites Lists: 8  
Optical Satellite Finder: Yes  
Acoustic satellite finder: Yes  
Plug & Play: Yes  
Remote volume control: Yes  
Number OSD languages: 18  
Channel list editor: Yes  
Automatic channel search (no data necessary): Yes  
Manual tuning: Yes  
Program Search by name: Yes  
Multi-function timer: 8-fold  
Sleep Timer: Yes  
Timer function coupled with EPG: Yes  
Parental Control: Yes  
Currently pre-programmed: Yes  
Short switching: Yes  
Last Channel Memory: Yes  
4:3 / 16:9 letterbox format auto detection: Yes  
Optional image output format: Yes  
Teletext on OSD: Yes  
*Radio reception with background display: Yes*  
*4-digit LED display: Yes*  
*Games: 3*

**Easyfind Compatible**

**SL6012HD**

### Connections:

Satellite F connector input: Type F, IEC 169-24  
USB interface  
HDMI port  
Euro SCART connector for TV  
Digital coaxial audio output of S / PDIF  
Digital optical audio output of S / PDIF

W x D x H: 280 x 175 x 45mm

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# Rockdale REL5012 HD



## Features:

Will indicate that you are on a satellite for quick and easy installation

5000 Channels

Software upgrade through USB 2.0

USB 2.0 interface for external portable hard disk for MP3 & JPEG playback and video player, PVR Record digital television program to a USB Flash Drive or an external USB portable hard disk and playback via USB2.0

MPEG-4 H.264/AVC Main Profile Level 3 and High Profile Level 5 video decoder

MPEG-2 MP@HL and MP@ML video decoder

MPEG-1 Layer I & II, Dolby Digital Audio, E-AC3, WMA and HE-AAC Digital Audio decoder

DivX 3.X ~ 6.X, JPEG, BMP, PNG, Motion JPEG, AVI, VOB, MOV, MKV decoding supported

Music player, Photo browser and video player function supported

Various channel editing function (Favourites, Move, Lock, Rename, and Delete)

HDMI 1.2 output with HDCP



## Specification:

### Tuner

Input Frequency Range: 950MHz-2150MHz

Demodulation: QPSK/8PSK

### Video Decoder

Standard: ISO/IEC 13818-2 & ISO/IEC 14496-10

Video Decoding: PAL/NTSC/AUTO

Video Resolution: 576i, 576p, 720p, 1080i

Aspect Ratio: 4:3, 16:9

### Audio Decoder

Standard: ISO/IEC 13818-3 & TR1011154

Sample Rate: 32, 22.1, 44.1, 48

### Rear Panel

CVBS outputs: 3xRCA

Optical: Coaxial

Scart: 1 Output

HDMI: Digital HDTV video output

### Power

Input Range: DC 12V/1.5A

Power Consumption: Max 30W

Dimensions: 200mm x 136mm x 42mm

# R5012HD

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# SL30/12



## Technical specifications:

- 4,000 channel storage locations
- Software update via satellite Astra 19,2°
- EPG (up to 7 days in advance)
- Radio reception with background display
- Several favourite lists
- Multi-function Timer
- Last channel memory
- Channel list editor
- Parental lock
- Several pre-programmed satellites (Astra 19,2°, Hotbird 13°, Astra 28°, ...)
- 17 OSD-languages (English, French, German, Italian, Polish, Portuguese, Spanish, Turkish,
- Aspect ratio selection 4:3/16:9 letter box + videotext via OSD
- Timer directly programmable via EPG
- 800 pages super fast videotext
- Sleep Timer
- Channel-search-function by name
- Real channel-search-function (no data required)
- Games (Tetris, Snake, Othello)
- Zoom-function (16 times)
- Picture Stop/Break
- Multipicture-function
- Plug & Play
- DiSEqC 1.0, 1.2, USALS, 22 kHz switch signal
- Optical and acoustical SAT-Finder
- 3 keys at the frontage of the receiver (channel up/down and standby)
- LED-Display at the front panel (STBY, ON)

**Easyfind Compatible**

**SL3012**

## Connections

- SAT-F-connection (Loop Through)
- 1 x Eurocart
- RCA audio cinch output L+R
- RCA video cinch output
- 12V power supply

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# SL30/12 HDMI PVR



*Easyfind Compatible*

## **Technical Specifications:**

800 pages superfast video text  
4.500 programme storage locations  
Up-to-date pre-programming  
Multilingual screen menu  
8x multifunctional timer  
EPG (electronic programme guide)  
Timer programmable via EPG  
Various favourite lists possible  
DiSEqC 1.2 control  
Go-to-X function  
Parental lock  
Format switch 4:3 / 16:9 letterbox  
Automatic station finding  
Built-in optical + acoustic satellite finder  
Programme swap function  
Radio reception with background display  
Volume adjustment via remote control  
Last station memory  
12 Volt adapter cable for cigarette lighter  
Software update via satellite Astra 19.2° East

## **Connections:**

HF input and output (loop through)  
HDMI output  
TV Scart connection  
USB 2.0 interface  
12 Volt power supply

## SL3012HDMI

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# S25 HDMI

## S25HDMI

*Easyfind Compatible*

### Receiver specification.

- 800 pages Super fast videotext
- 4,500 channel memory positions
- Built-in optical and acoustic satellite finder
- Multilingual on-screen menu
- 8-way multi-function timer
- DiSEqC 1.2 control
- Go-to-X function
- EPG electronic program guide (broadcast dependent)
- Parental Control
- Timer programmable via EPG
- Format selection 4:3 / 16:9 Letterbox
- Automatic channel scan
- Various favourites lists possible
- Program swap function
- Currently pre-programmed
- Radio reception with background display
- Last station memory
- Suitable for 12-volt operation and for 230-volt operation

### Connections

- 1 x SAT-F-connection
- 1 x HDMI socket
- 1 x Remote Eye
- 1 x Power socket for 12v or 240v adapters (supplied)

### Dimensions

- W x D x H: 100 x 60 x 30mm



*Remote Infra Red Eye*



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# Universal Single LNBF 201



**LNBF201**

INPUT FREQUENCY:	Low Band: 10.70~11.70 GHz / High Band: 11.70~12.75 GHz
OUTPUT FREQUENCY:	Low Band: 950 ~ 1950 MHz / High Band: 1100 ~ 2150 MHz
L.O. FREQUENCY:	Low Band: 9.75 GHz / High Band: 10.60 GHz
NOISE FIGURE:	0.1 dB (typ.)
CONVERSION GAIN:	57 dB (min.) 67 (max.)
GAIN FLATNESS:	$\pm 0.1$ dB / 26 MHz
CROSS POL. ISOLATION:	25dB (typ.)
L.O. FREQUENCY STABILITY:	$\pm 1.0$ MHz (max.) @ +25°C $\pm 3.0$ MHz (max.) @ -40°C~+60°C
L.O. PHASE NOISE:	-50 dBc / Hz @ 1 KHz -75 dBc / Hz @ 10 KHz -95 dBc / Hz @ 100 KHz
IMAGE REJECTION:	40 dB (min.)
OUTPUT VSWR:	2.5 : 1 (max.)
DC CURRENT CONSUMPTION:	160 mA (max.)
LOW/HIGH BAND SWITCHING:	Low Band: 0 kHz High Band: 22 kHz $\pm$ 4 kHz
POL SWITCHING VOLTAGE:	12.0 ~ 14.0 V @VP 16.0 ~20.0 V @HP
OPERATING TEMPERATURE:	-40°C ~ +60°C

# Universal Twin LNBF 202



**LNBF202**

INPUT FREQUENCY:	Low Band: 10.70~11.70 GHz / High Band: 11.70~12.75 GHz
OUTPUT FREQUENCY:	Low Band: 950 ~ 1950 MHz / High Band: 1100 ~ 2150 MHz
L.O. FREQUENCY:	Low Band: 9.75 GHz / High Band: 10.60 GHz
NOISE FIGURE:	0.1 dB (typ.)
CONVERSION GAIN:	58 dB (min.) 68 (max.)
GAIN FLATNESS:	$\pm 0.1$ dB / 26 MHz
CROSS POL. ISOLATION:	25dB (typ.)
L.O. FREQUENCY STABILITY:	$\pm 1.0$ MHz (max.) @ +25°C $\pm 3.0$ MHz (max.) @ -40°C~+60°C
L.O. PHASE NOISE:	-50 dBc / Hz @ 1 KHz -75 dBc / Hz @ 10 KHz -95 dBc / Hz @ 100 KHz
IMAGE REJECTION:	40 dB (min.)
OUTPUT VSWR:	2.5 : 1 (max.)
DC CURRENT CONSUMPTION:	160 mA (max.)
LOW/HIGH BAND SWITCHING:	Low Band: 0 kHz High Band: 22 kHz $\pm$ 4 kHz
POL SWITCHING VOLTAGE:	12.0 ~ 14.0 V @VP 16.0 ~20.0 V @HP
OPERATING TEMPERATURE:	-40°C ~ +60°C

# Fixed Dishes

**PP**



## Sizes Available: Offset:

**45 55 60 65 80 85 100 110 125 130 135**

Basic standard back brackets as per pictures

ALL offset dishes are bulk shipped by the pallet complete with back brackets and double thickness onward shipping boxes (flat packed)

Dishes can be supplied in:

Steel  
Aluminium  
Stainless steel

Dish colours:  
Standard, Light or Dark Grey

*We can also silk screen with Logo or design*

**PP-ECO**



**ECO-T**



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# Folding Arm Dishes

Folding Arm dishes for portable camping/caravanning are available in 3 sizes

55cm    65cm    80cm

**RFA55    RFA65    RFA80**

All dishes can be Steel, Aluminium or Stainless steel



Available in Light or Dark Grey colour

Can also be silk screened with Logo

Dishes are bulk packed by the pallet, complete with heavy duty 2 ply cardboard boxes for onward shipping in single units

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# Camping Suitcase Systems

## RCD707 Camping Suitcase

37cm dish with various mounting options



Suitcase can be supplied:  
Barebones  
Or  
Select which receiver cable etc



Suction Foot



Wall Mount



Boomerang Mount



Pole Mount

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# Budget Camping System

CD-08 Budget Camping System with various mounting options  
Very versatile  
Comes in a coloured Gift Box or plain white box



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# Camping Suitcase Systems

## Rockdale RD60 Complete Folding Camping Dish 60cm



# Systems Portable

## Easyfind S25 System



Easyfind S25 System with:

55cm dish **S2555**

65cm dish **S2565**

80cm dish **S2580**

## Easyfind S30 System



Easyfind S30 System with:

55cm dish **S3055**

65cm dish **S3065**

80cm dish **S8080**

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# Systems Portable

## Easyfind S65 HD System



Easyfind S65HD System with:

55cm dish **S65HD55**

65cm dish **S65HD65**

80cm dish **S65HD80**

*All portable systems can be made up to your specific requirements.*

*Easyfind or Non Easyfind*

*High Definition or Standard Definition*

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# Tripod Mount

## Tripod Mount

55/65cm Dish

**RTM55**

80cm – 1M Dish

**RTM80**

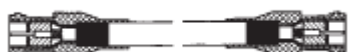


Please call for other types of mounts

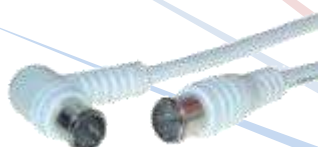
**Rockdale®**

# Cables

## 'Quick Connect' Push-on 'F' type cables for satellite TV



*F-quick plug (Central PIN)  
F-quick plug (Central PIN) - CE  
Cable 3C-2V 96 x0.12mm – foil  
Screening factor > 90dB*



*90° F-quick plug (Central PIN)  
F-quick plug (Central PIN) - CE  
Cable 3C-2V 96 x0.12mm – foil  
Screening factor > 90dB*



Product Code

Length

Straight Lead White

- **R-80102-96-W** 1.5 m
- **R-80103-96-W** 2,5 m
- **R-80104-96-3W** 3,0 m
- **R-80104-96-W** 3,75 m
- **R-80105-96-W** 5,0 m
- **R-80107-96-W** 7,5 m
- **R-80108-96-W** 10,0 m

- Right Angle Plug on one end White

- **R-80112-96-W** 1.5, m
- **R-80113-96-W** 2.5, m
- **R-80114-96-W** 3.75, m
- **R-80115-96-W** 5.0, m
- **R-80117-96-W** 7,5, m
- **R-80118-96-W** 10.0, m



Push Fit 'F' connectors  
Flat cable

**R-85320**  
**R-86376**

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# Accessories

## Semi-professional Digital Satellite Meter

### R-DSFD2



#### **Features:**

- LCD display
- Supports DVB-S & DVB-S2
- Microprocessor controlled
- Multi standard demodulation & decoding
- Satellite signal quality
- Satellite signal intensity
- Set up L.O. Frequency of LNB
- Set up parameters of satellite
- Built-in signal alert buzzer
- Built-in compass
- LCD backlight
- Buzzer
- DC pass to LNB
- Built in 0/22KHz & 13/18v V-H
- DC input for battery
- Excellent Sensitivity

*Comes complete with:*  
*Battery pack for 4 x AA batteries*  
*In-built compass*  
*1.5m 'push on' quick connect fly lead*  
*Male – Male 'F' connector*  
*User Manual*

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# Accessories

## LCD Digital Satellite Finder R-DSFD

### Features:

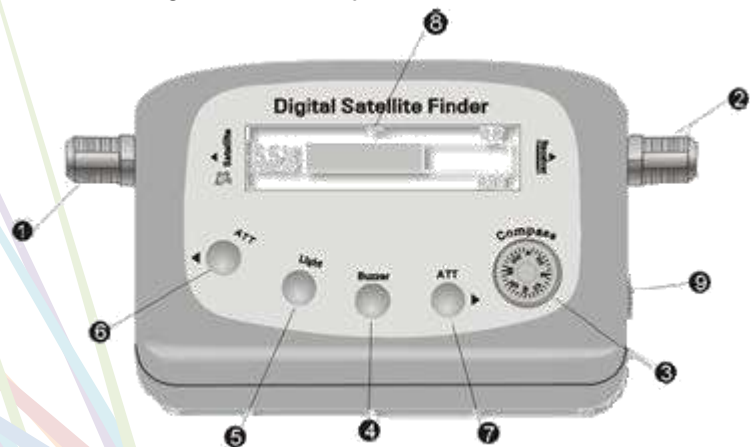
LCD display  
Microprocessor controlled  
Satellite signal intensity  
Built-in signal alert buzzer  
LCD backlight  
Buzzer  
Attenuation control function  
DC pass to LNB  
Built in 22KHz  
Excellent Sensitivity

### Specifications:

Input frequency: 950 – 2150 MHz  
Input level minimum: -40dBm  
Input level maximum: -10dBm  
Input impedance: 75 ohm  
Output impedance: 75 ohm  
Power: 13 – 18v DC  
Operating range: 52 -60dB

### Controls/Functions:

1. LNB Connecting Port
2. Receiver Connecting Port
3. Compass
4. Buzzer Control Key
5. LED Backlight Control Key



### 6. ATT Increasing Key

If the incoming signal is too strong, (the thermometer-scales shows max and the signal strength value shows 99 it can easily be attenuated by enabling this "attenuation" function, to reduce the incoming signal to a lower level. There are four step attenuation.

### 7. ATT Reducing Key (The function is contrary to above item)

### 8. LCD Graphic Display

It can display various measured parameters for the function you selected. It has LED Backlight which user can turn on or turn off.

### 9. Adjustable knob

Reliable & Accurate  
Comes in a good quality consumer orientated neutral box

## Satellite Finder

R-DSFA

### Features:

- Indicating LED,s
- Satellite signal level
- Built-in signal alert buzzer
- LCD backlight
- Buzzer
- Compass
- DC pass to LNB
- Excellent Sensitivity

### Specifications:

- Input frequency: 950 – 2150 MHz*
- Input level minimum: -40dBm*
- Input level maximum: -10dBm*
- Input impedance: 75 ohm*
- Output impedance: 75 ohm*
- Power: 13 – 18v DC*
- Operating range: 52 -60dB*



Reliable & Accurate

Comes in a good quality consumer orientated neutral box



## Military grade Compass R-OCMP

### Features:

- Tough Durable Body, Rugged Metal Case
- Liquid Filled Compass for Stability
- Floating Luminous Dial
- Adjustable Luminous Marching Line
- Thumb Hold and Magnifying Viewer
- Sighting Hairline
- Ideal for Locating Position on a Map or in the Field
- 1: 50000 Metre Scale For Map Measurements
- Can be used for Satellite Signal Location

### Specifications:

- Material: Zinc alloy casing, damping dial, ABS disk, copper, etc*
- Size: 6cm 5.8cm 1.9cm (unfolded), 7.5cm 5.5cm 2.6cm (folded)*
- Lens Diameter: 4.5cm*
- Liquid filled: Clear Oil*
- Colour: Navy green*
- Weight: 80 Grams*



### Compass Specifications :

Dial with a magnifier attached, the scale is precise with a diameter of 45mm and can be revolved .  
Folding shell, cast by engineered metal alloy, 2mm average thickness, very solid.  
Compass scale in the proportion of 1:25000 on the side of outer shell to measure the distance on a map.  
You can judge the deflexion utilizing a direction measure apparatus.  
Metal wire fixed on the cover is used to locate positions on a map or in the field.  
A secure clasp is designed to prevent the cover from opening itself.  
Filled with a special oil inside the dial for accuracy.

Reliable & Accurate  
Comes in a good quality consumer orientated neutral box

# Accessories



Cable sets with 2 x 'F'  
10m  
20m

R-10CBLMF  
R-20CBLMF



Satellite cable coaxial Cable  
Tester  
Complete with:  
Battery  
Male – Male 'F' connector

R-CT



Carry Bag for:  
65cm system  
80cm system

R-SMCB  
R-LGCB



Easyfind LNB 0.1dB  
For use with:  
SL60HD  
SL30/12  
SL30/12 HDMI  
S25 HDMI

R-LNBEF

**Rockdale®**

# Contact Details



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