

*Make it easy for yourself*

**SELSAT**<sup>TM</sup>

Flat Satellite Antenna



**idoit**  
www.i-do-it.co.kr

### Why Choose SELFSAT?

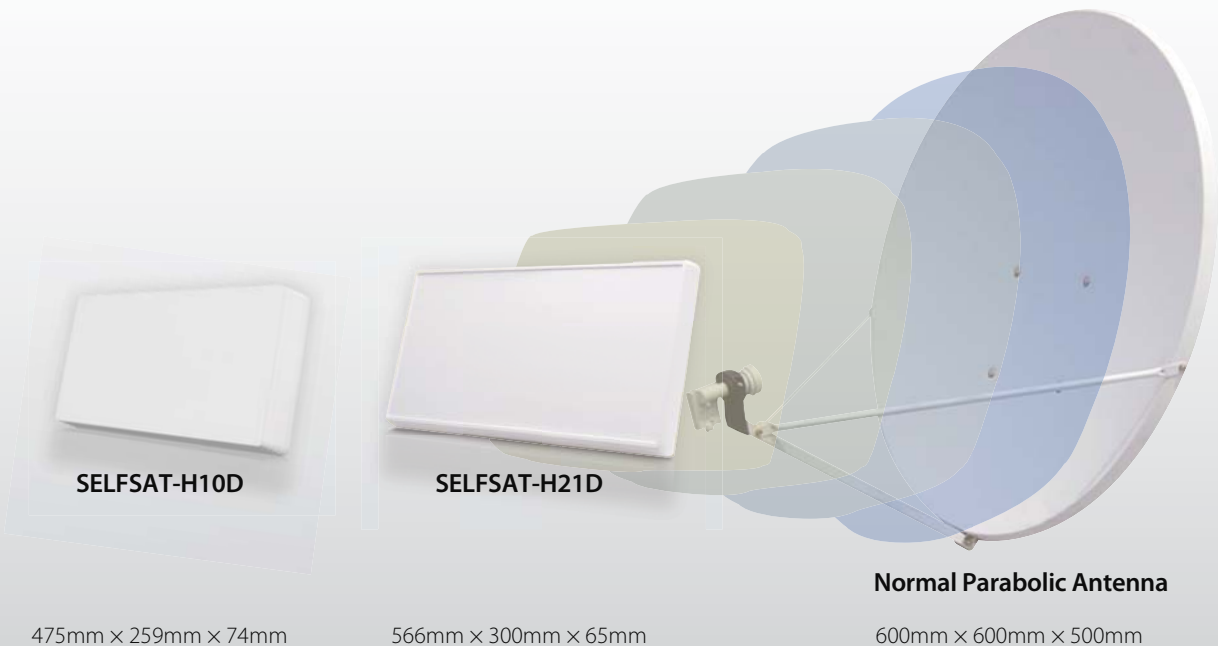


Conventional

SELSAT

### Extremely Small

Small & Powerful,  
16 times smaller than a normal dish!  
New standard antenna to replace the old dishes.



SELSAT-H10D

475mm × 259mm × 74mm

SELSAT-H21D

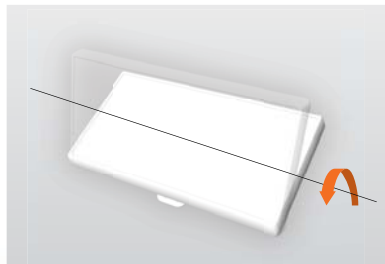
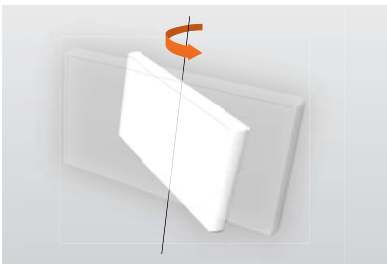
566mm × 300mm × 65mm

Normal Parabolic Antenna

600mm × 600mm × 500mm

## Make it Easy for Yourself!

Can be installed in many ways with various brackets



AZIMUTH CONTROL



ELEVATION CONTROL



SKEW CONTROL

## Decorate by Yourself!

With Stickers that you like



**SELSAT-H21D / H21D2 / H21D4****Powerful Performance**

- More powerful signal reception technology

**Modern Design**

- Best fit to your house

**Interchangeable LNB**

- Can change LNB by yourself from a single to a Twin, to a Quad

**All Types of Various Brackets Included**

- Easily installed in a few minutes anywhere you please

**SELSAT-H10D / H10D2****Easy and Convenient**

- Can be installed with a variety of brackets

**Portable and Light**

- Transportable for use on vacation, camping

**Adaptable and Fits**

- Fit with your home's design...

## SELSAT-H30D / H30D2 / H30D4



### Super Slim & Smallest

- The world's slimmest & smallest dual polarization antenna  
437(W) x 235(H) x 40(D)mm

### Intense Signal Reception

- Small size & extremely slim but high performance

### Intelligent Performance

- Support Ku-band channels reception of major satellites

### Featherlight

- Surprisingly lighter than conventional dish



## SELSAT-H05V



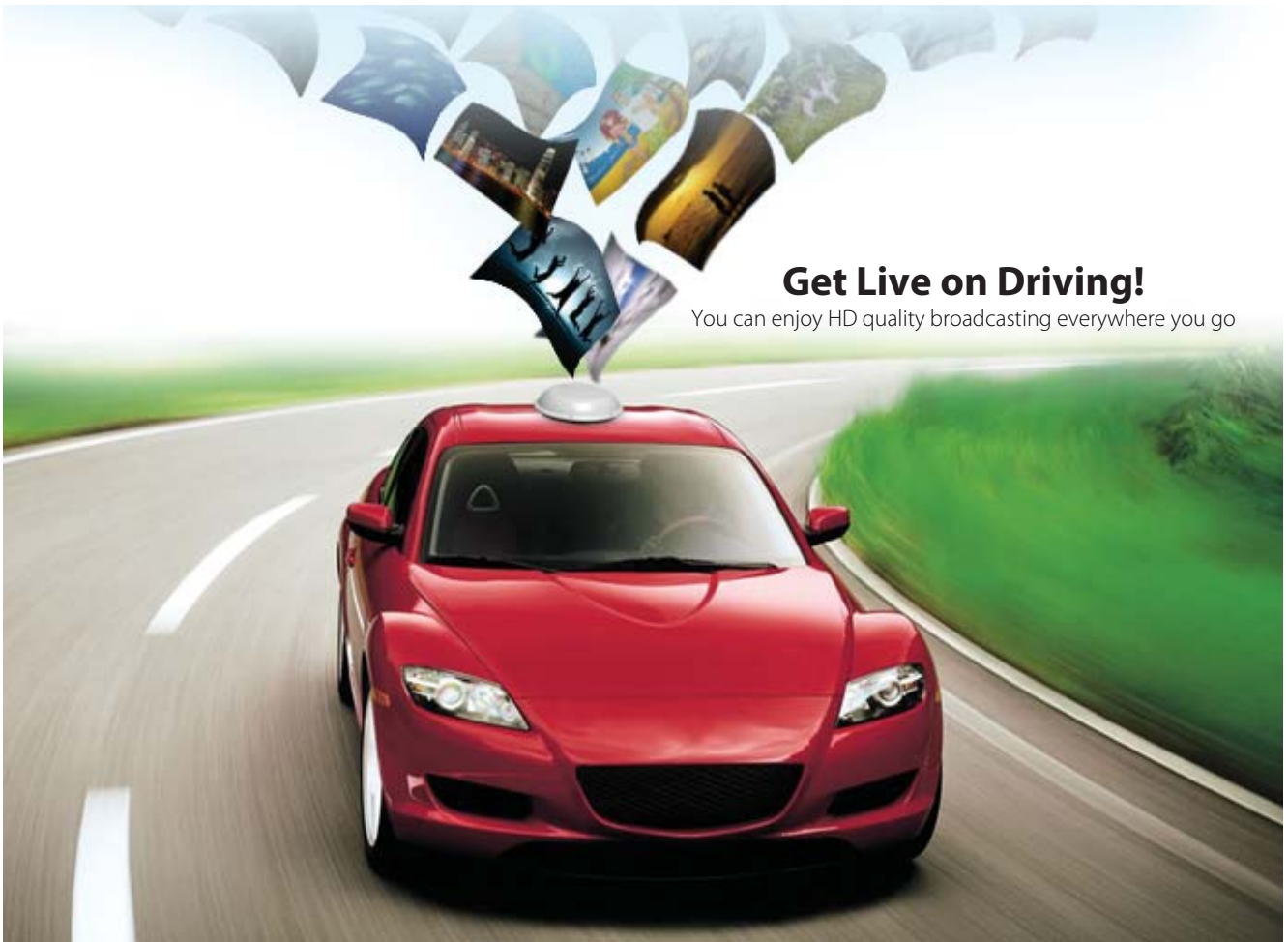
### Single Polarization

- Single polarization flat satellite antenna

### Sleek Design

- Compact & light





## Get Live on Driving!

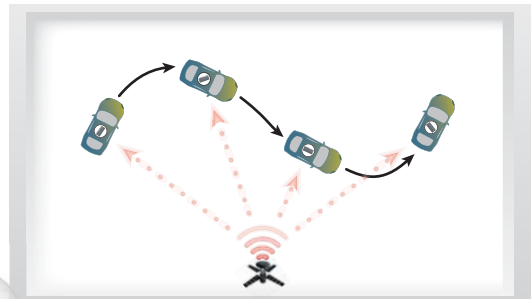
You can enjoy HD quality broadcasting everywhere you go

## Get Live!

The Ultimate In-motion Satellite Antenna



In-motion



Automatic Signal Tracking System



Sleek and Sharp Design



Crystal Clear View

## Enjoy your favorite channels on the road

### *Designed for ...*

#### **Environmentally Shield**

- Streamlined and unique dome shape helps to prevent from rain, wind or dust

#### **Aesthetic Satisfaction**

- Various color line-ups and up-to-dated fashionable design is the best choice for automobile's appearance



### *Smart in-motion tracking system...*

#### **Operation On Move**

- The enhanced detection sensor to find satellite position rapidly and accurately

#### **Live Channels In Travelling**

- Revolutionary in-motion technology enables to watch variety of live TV channels while driving



### *Vivid Broadcast with HDTV Programming...*

#### **HDTV Compatibility**

- It allows you experience all digital worlds on the road. It's super wide range of channel makes shorten your long trip

#### **Full HD Screen**

- Our enhanced superior satellite acquisition technology makes you experience live HD world during your boring long trip



## SELSAT-M03D



### Being Small

- Looks sleek and sharp
- Be discreet and low-profile
- Be a natural match to any automobile

### Suit Your Color Right

- Various colors which go well with your automobile

### Get Smart In-motion

- Experience automatic signal tracking system with imbedded motor and gyroscope
- Stable performance during high speed and turning around

### Get Simple

- Easy installation by magnetic plate / No additional brackets
- Just mount to any flat surface of your automobile
- Do not need additional power cable / Only one signal cable is needed



SELSAT-M02D



SELSAT-M04D



MODEL

MOBILE

Flat Satellite Antenna

## SELSAT-M20D / M21D



In-motion : M21D

Stationary : M20D

### Luxurious Dome Design

- Refined look and unique dome shape

### Intelligent Automatic Tracking System

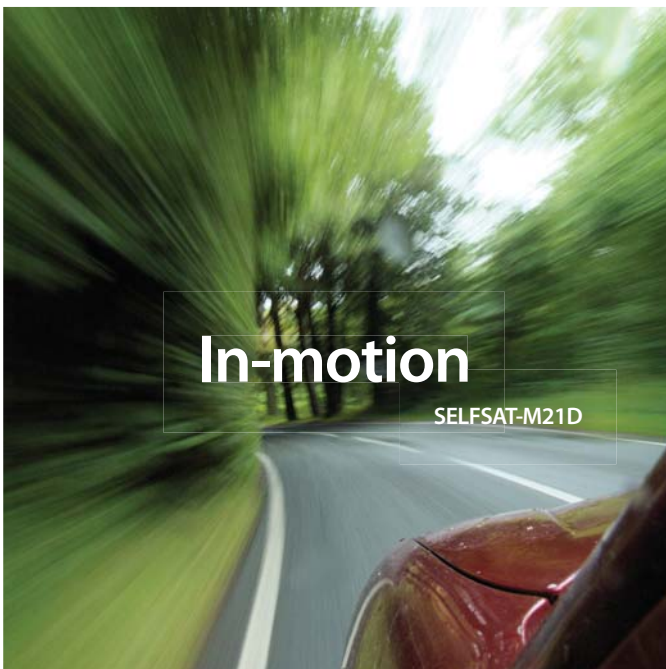
- Equipped with the superior tracking technology

### Vivid Broadcast with HDTV Programming

- Support ultra clear viewing HDTV broadcasting

### No Limitation on Satellite Searching

- Provide strong signal reception of all satellites in the world



## SELSAT-DIY500H



- All in one package for self installation
- Selsat H10D, Selsat STB2400, 10m cable, 2 x F connectors, and carrying bag

### SET TOP BOX SPECIFICATION

- MPEG-2 / DVB Compliant
- Offering 4,000 TV and Radio channels
- Auto searching function & Manual searching function
- Electronic Program Guide (EPG) for On Screen Channel Information
- DVB Teletext & supported
- Friendly OSD in your language with Help Sentence

## SELSAT-HH90(ROTOR)



- Specially designed for the Selsat antenna
- Protocol : DiSEqC 1.2
- Rotation angle : 130°

### SPECIFICATION

Protocol	DiSEqC 1.2
Weight support	10 Kg
Rotating Angle	±65°
Voltage	13 – 18 V
Temperature	-40°C - +80°C
Humidity	95%
Programmable positions	49 Satellites
Pre- Programmed positions	28 Satellites
Rotor Weight	2.2 Kg

## SELSAT-LDU



- Change your LNB by yourself
- Single, Twin, Quad, Quattro version
- Only for SELFSAT-H21D series

### SPECIFICATION

	SINGLE LNB	TWIN LNB	QUAD LNB
INPUT (GHz)	10.7 ~ 11.7 11.7 ~ 12.75	10.7 ~ 11.7 11.7 ~ 12.75	10.7 ~ 11.7 11.7 ~ 12.75
IF (MHz)	950 ~ 1950 1100 ~ 2150	950 ~ 1950 1100 ~ 2150	950 ~ 1950 1100 ~ 2150
IF (MHz)	9.75 10.6	9.75 10.6	9.75 10.6
GAIN	60dB	60dB	60dB
N/F	0.2dB	0.2dB	0.2dB



Model Name	SELSAT-H21D / H21D2 / H21D4
Frequency	10.7 ~ 12.75 GHz
Polarization	Vertical & Horizontal
Antenna gain	34.5 dBi at 12.7GHz
Size	566(W) x 300(H) x 65(D)mm
LNB	Dual Universal LNB
LNB output Frequency	950~1,950MHz / 1,100~2,150MHz
Temperature	-30°C to +60°C (Operating) / -40°C to +80°C (Storage)



Model Name	<b>SELSAT-H10D / H10D2</b>
Frequency	10.7 ~ 12.75 GHz
Polarization	Vertical & Horizontal
Antenna gain	32.8 dBi at 12.7GHz
Size	475(W) x 259(H) x 74(D)mm
LNB	Dual Universal LNB
LNB output Frequency	950~1,950MHz / 1,100~2,150MHz
Temperature	-30°C to +60°C (Operating) / -40°C to +80°C (Storage)



Model Name	<b>SELSAT-H30D / H30D2 / H30D4</b>
Frequency	10.7 ~ 12.75 GHz
Polarization	Vertical & Horizontal
Antenna gain	33.7 dBi at 12.7GHz
Size	512(W) x 272(H) x 52(D)mm
LNB	Dual Universal LNB
LNB output Frequency	950~1,950MHz / 1,100~2,150MHz
Temperature	-30°C to +60°C (Operating) / -40°C to +80°C (Storage)



Model Name	<b>SLEFSAT-H05V</b>
Frequency	10.7~12.75 GHz
Polarization	Vertical
Antenna gain	32.1 dBi at 12.7GHz
Size	437(W) x 235(H) x 40(D)mm
LNB	Universal LNB
LNB output Frequency	950~1,950MHz / 1,100~2,150MHz
Temperature	-30°C to +60°C (Operating) / -40°C to +80°C (Storage)



Model Name  
Frequency  
Polarization  
Antenna gain  
Size  
Axis  
LNB output  
Temperature

**SELFSAT-M03D**

11.7GHz ~ 12.75GHz  
Vertical or Horizontal  
25.7dBi at 12.7GHz  
300(D) x 95(H)mm  
1 Axis  
950 ~ 1,450MHz  
-30°C to +60°C (Operating) / -40°C to +80°C (Storage)

Single power cable for voltage and signal reception



Model Name  
Frequency  
Polarization  
Antenna gain  
Size  
Axis  
LNB output  
Temperature

**SELFSAT-M03L**

11.7GHz ~ 12.75GHz  
LHCP  
25.0dBi at 11.9GHz  
300(D) x 120(H)mm  
2 Axis  
950 ~ 2,000MHz  
-30°C to +60°C (Operating) / -40°C to +80°C (Storage)

Single power cable for voltage and signal reception



Model Name  
Frequency  
Polarization  
Antenna gain  
Size  
Axis  
LNB output  
Temperature

**SELFSAT-M02D**

11.7GHz ~ 12.75GHz  
Vertical or Horizontal  
25.7dBi at 12.7GHz  
268(D) x 106(H)mm  
1 Axis  
950 ~ 1,450MHz  
-30°C to +60°C (Operating) / -40°C to +80°C (Storage)

Single power cable for voltage and signal reception



Model Name  
Frequency  
Polarization  
Antenna gain  
Size  
Axis  
LNB output  
Temperature

**SELFSAT-M04D**

10.7GHz ~ 12.75GHz  
Vertical & Horizontal  
28.3dBi at 12.7GHz  
426(D) x 130(H)mm  
1 Axis  
950~1,950MHz / 1,100~2,150MHz  
30°C to +60°C (Operating) / -40°C to +80°C (Storage)

Single power cable for voltage and signal reception



Model Name  
Frequency  
Polarization  
Antenna gain  
Size  
Axis  
LNB output  
Temperature

**SELFSAT-M20D (Stationary Model)**

10.7GHz ~ 12.75GHz  
Vertical & Horizontal  
34dBi at 12.7Ghz  
750(D) x 330(H)mm  
2 Axis  
950~1,950MHz / 1,100~2,150MHz  
30°C to +60°C (Operating) / -40°C to +80°C (Storage)

Single power cable for voltage and signal reception



Model Name  
Frequency  
Polarization  
Antenna gain  
Size  
Axis  
LNB output  
Temperature

**SELFSAT-M21D (In-motion Model)**

10.7GHz ~ 12.75GHz  
Vertical & Horizontal  
34dBi at 12.7Ghz  
750(D) x 330(H)mm  
2 Axis  
950~1,950MHz / 1,100~2,150MHz  
30°C to +60°C (Operating) / -40°C to +80°C (Storage)

Single power cable for voltage and signal reception