

|                                | F4 Turbo                                                                          | F4                                                                                | F3                                                                                  | F1                                                                                  |
|--------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                | High Efficiency Engineering<br>H.265 HEVC &<br>Plug and Play Tuner Support        | Compact FHD Satellite PVR<br>Fully Connected                                      | A new era of Slim STB                                                               | There is No Substitute<br>The Industry Leading<br>Triple Tuner PVR                  |
|                                |  |  |  |  |
| CPU                            | CPU 750 MHz(Single)                                                               | CPU 750 MHz(Single)                                                               | CPU 750 MHz(Single)                                                                 | CPU 1.3 GHz(Dual)                                                                   |
| CPU DMIPS(max)                 | 2000(CPU DMIPS)                                                                   | 2000(CPU DMIPS)                                                                   | 2000(CPU DMIPS)                                                                     | 3000(CPU DMIPS)                                                                     |
| RAM(DDR3)                      | RAM 512MB(DDR3)                                                                   | RAM 512MB(DDR3)                                                                   | RAM 512MB(DDR3)                                                                     | RAM 1GB(DDR3)                                                                       |
| Memory                         | Memory 256MB NAND                                                                 | Memory 256MB NAND                                                                 | Memory 256MB NAND                                                                   | Memory 512MB NAND                                                                   |
| H.265                          | H.265(1080p@60fps)                                                                | H.265 (No)                                                                        | H.265 (No)                                                                          | H.265 (No)                                                                          |
| H.265 10-bit (10 Profile)      | H.265 10-bit                                                                      | H.265 10-bit(No)                                                                  | H.265 10-bit(No)                                                                    | H.265 10-bit(No)                                                                    |
| H.264 AVC(Full HD)             | H.264 AVC                                                                         | H.264 AVC                                                                         | H.264 AVC                                                                           | H.264 AVC                                                                           |
| Common Interface               | CI x 1                                                                            | CI x 1                                                                            | CI x 1                                                                              | CI x 1                                                                              |
| Smart Card                     | Smart Card x 1                                                                    | Smart Card x 1                                                                    | Smart Card x 1                                                                      | Smart Card x 1                                                                      |
| Ethernet                       | Ethernet (100Mbps)                                                                | Ethernet (100Mbps)                                                                | Ethernet (100Mbps)                                                                  | Ethernet (Gigabit)                                                                  |
| USB                            | USB 2.0x2                                                                         | USB 2.0x3                                                                         | USB 2.0x2                                                                           | USB 2.0x3                                                                           |
| Memory Expansion               | Micro SD                                                                          | Micro SD                                                                          | SD Card                                                                             | SD Card                                                                             |
| eSATA                          | eSATA(No)                                                                         | eSATA(No)                                                                         | eSATA(No)                                                                           | eSATA(Yes)                                                                          |
| TV OUT (Digital Video & Audio) | TV OUT                                                                            | TV OUT                                                                            | TV OUT                                                                              | TV OUT                                                                              |
| Display                        | Display(4-Digit, White)                                                           | Display(4-Digit, White)                                                           | Display(4-Digit, Green)                                                             | Display(VFD 8-Digit)                                                                |
| Operating Sytem                | Linux                                                                             | Linux                                                                             | Linux                                                                               | Linux                                                                               |
| Size                           | Size (220x35x145mm)                                                               | 220x35x145(mm)                                                                    | Size (220x35x145mm)                                                                 | Size (260x55x210mm)                                                                 |
| TV Mount                       | TV Mount(Yes)                                                                     | TV Mount(Yes)                                                                     | TV Mount(Yes)                                                                       | TV Mount(No)                                                                        |
| Other connectors               | S/PDIF(Optic)                                                                     | S/PDIF(Optic)                                                                     | S/PDIF(Optic)                                                                       | S/PDIF(Optic)                                                                       |
|                                | A/V Out(Phone jack)                                                               | A/V Out(Phone jack)                                                               | A/V Out(Phone jack)                                                                 | A/V Out                                                                             |
|                                | IR Extension                                                                      | IR Extension                                                                      | IR Extension                                                                        | YPbPr                                                                               |
|                                | RS-232C                                                                           | RS-232C                                                                           | RS-232                                                                              | RS-232C                                                                             |