

# APPAREO – STRATUS

## STRATUS 3 PORTABLE ADS-B IN / GPS / AHRS RECEIVER



Stratus 3 is the simple-to-use, portable wireless receiver that provides subscription-free weather, GPS information, backup attitude and ADS-B traffic — integrated with ForeFlight Mobile for your iPad, and now including GDL 90 protocol to work with other flight apps.

### Features:

- Free in-flight Weather
- Automatic flight data recorder
- Dual band ADS-B traffic
- WAAS GPS unlocks track up and terrain
- 8-hour battery
- Designed, tested and built in the USA

P/N 11-14468

## APPAREO STRATUS ESGI TRANSPONDER AND STRATUS 3I ADS-B RECEIVER - EXPERIMENTAL AIRCRAFT



Stratus ESGI is a kit that contains two products: a certified Stratus ESG transponder, and a non-certified ADS-B receiver.

### Features:

- 1090ES (Mode S extended squitter)
- Built-in WAAS GPS
- Meets global mandates for ADS-B Out
- Push-button operation
- Easy-to-use interface
- Pressure altitude monitor

Unit with 4ft Harness.....P/N 11-15482

Unit with Custom Harness.....P/N 11-15484



## APPAREO STRATUS MOUNTING CRADLE

Replacement mounting cradle for Stratus 2, 1S, 2S, 2i, 3, and 3i.....P/N 11-17123

## APPAREO STRATUS ES DIGITAL TRANSPONDER - EXPERIMENTAL AIRCRAFT



### Note: Unit can only be sold for experimental aircraft.

Stratus ES is a 1090 MHz extended squitter (ES) transponder. Designed with the common 1.65" tall form factor, it's an easy replacement for your existing transponder. Stratus ES is a solid state transmitter that provides 310 watts nominal power output. Its modern keypad makes entering a squawk code easy. The convenient VFR button minimizes pilot keystrokes.

The Stratus ES was built without GPS in order to provide affordable ADS-B Out to aircraft owners who have already invested in WAAS GPS. Stratus ES will make an aircraft rule-compliant when paired with any of the following navigators for 2020 compliance:

Garmin 430W, 530W, 650, 750  
Avidyne IFD440, IFD540

ES Unit Only - No Harness.....P/N 11-15407

with 4ft Harness.....P/N 11-15408

with Custom Harness.....P/N 11-15409

## APPAREO A&P BUNDLE - WITH STRATUS ESG



The Stratus ESG was designed as a simplified "all-in-one box" solution for 2020 compliance, with non-glass panel aircraft in mind. • ADS-B Out Transponder • Built-in WAAS GPS • GPS antenna included

Stratus ESG is a 1090 MHz extended squitter (ES) transponder with built-in WAAS GPS. Designed with the common 1.65" tall form factor, it's an easy replacement for your existing transponder. Stratus ESG is a solid state transmitter that provides 310 watts nominal power output. Its modern keypad makes entering a squawk code easy. The convenient VFR button minimizes pilot keystrokes. Note: The Stratus A&P bundle includes a wiring harness and can be purchased over the counter for installation by an A&P. The Stratus A&P bundle includes: Stratus ESG Kit, Stratus 3i Kit, and Wiring Harness.

**Features:** • 1090ES (Mode S extended squitter) • Built-in WAAS GPS • Meets global mandates for ADS-B Out • Push-button operation • Easy-to-use interface • Pressure altitude monitor ..P/N 11-17601

## APPAREO A&P BUNDLE - WITH STRATUS ES



Stratus ES is a 1090 MHz extended squitter (ES) transponder. Designed with the common 1.65" tall form factor, it's an easy replacement for your existing transponder. Stratus ES is a solid state transmitter that provides 310 watts nominal power output. Its modern keypad makes entering a squawk code easy. The convenient VFR button minimizes pilot keystrokes. The Stratus ES was built without GPS in order to provide affordable ADS-B Out to aircraft owners who have already invested in WAAS GPS. Stratus ES will make an aircraft rule-compliant when paired with any of the following navigators for 2020 compliance:

Garmin 430W, 530W, 650, 750  
Avidyne IFD440, IFD540

**Note:** The Stratus A&P bundle includes a wiring harness and can be purchased over the counter for installation by an A&P.

The Stratus A&P bundle includes: Stratus ES Kit, Stratus 3i Kit, and Wiring Harness.....P/N 11-17891

## APPAREO STRATUS ESG 1090 ES DIGITAL TRANSPONDER - EXPERIMENTAL AIRCRAFT



### Note: Unit can only be sold for experimental aircraft.

Stratus ESG was designed as a simplified "all-in-one box" solution for 2020 compliance, with non-glass panel aircraft in mind. ADS-B Out Transponder. Built-in WAAS GPS. GPS antenna included. Stratus ESG is a 1090 MHz extended squitter (ES) transponder with built-in WAAS GPS. Designed with the common 1.65" tall form factor, it's an easy replacement for your existing transponder. Stratus ESG is a solid state transmitter that provides 310 watts nominal power output. Its modern keypad makes entering a squawk code easy. The convenient VFR button minimizes pilot keystrokes.

Description	Part No.	Price
ESG Unit Only	11-14464	---
With Custom Harness	11-14467	---
With 4 ft. Harness	11-14466	---
Interface Kit	11-14673	---
ABS-B Antenna	11-14672	---
Stratus 1S/2S Appareo Interface Kit	11-14673	---
Stratus 2 Appareo Interface Kit	11-16213	---