



Honeywell Avionics Protection Plan (HAPP)

Honeywell

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Honeywell

- **Extend your avionics protection with Honeywell**
 - **Designed for both general aviation and business aviation, the Honeywell Avionics Protection Plan (HAPP) is an extended warranty program that offers full coverage of your avionics.**
 - **The HAPP program replaced both the HSPP (for business aviation market) and the Confidence Plan (for general aviation market).**



HAPP takes the uncertainty out of avionics maintenance

HAPP: Customer Benefits

- **Your Advantages**

- **24/7 Aircraft-On-the-Ground (AOG) emergency services**
- **Full coverage on exchange and repair services through Honeywell or one of its authorized service centers/dealers**
- **Paid air-freight for any repair, loaner or exchange**
- **No-charge loaners available**
- **Fixed price with an annual contract**
- **Transferable contract**
- **No Buy-in**

Full coverage on exchange and repair services

HAPP: Business Aviation Platforms

Honeywell

- **Corporate**

- Boeing Business Jet, Beech 200-400
- Boeing 757-Corp.
- Citation BRAVO, ENCORE
- Citation EXCEL, II, III-A, IIID, JET
- Citation SII, ULTRA, V, VI, VII, X
- Challenger-600, 601-1A, 601-3A, 601-3R
- Dornier 328-100, 328-300
- Embraer Corp. Jet 135
- Global Express
- Gulfstream- II, III, IV, V, 550
- Falcon 2000, 50, 50EX
- Falcon 900, 900B, 900C, 900EX
- Hawker 1000, 800-2A, 800-3A
- Hawker 800XP, Horizon
- Jetstream 31
- Lear 31, 31A, 45



- **Helicopters**

- Agusta 109, 109A, 109K2, 139
- Bell 230, 430
- Eurocopter EC 120/130/135/155/165
- Eurocopter AS 350B/365N
- Sikorsky-76B, 76C, 76C+

Over 50 platforms available for business aviation

HAPP: General Aviation Platforms

Honeywell

- Beech Baron
- Beech Bonanza
- Beech 90C
- Bell 430, 412
- Cessna 172
- Cessna 182
- Cessna 206
- Cessna 208
- Cirrus SR 20/22
- Diamond DA 40
- King Air 200, Mooney 20
- Pilatus PC 12
- Piper Meridian/Mirage/Seneca
- Piper Archer
- Piper Chey 1
- Socata TBM 700, TB 20/21



All Honeywell/Bendix/King equipped aircraft can extend warranty through HAPP

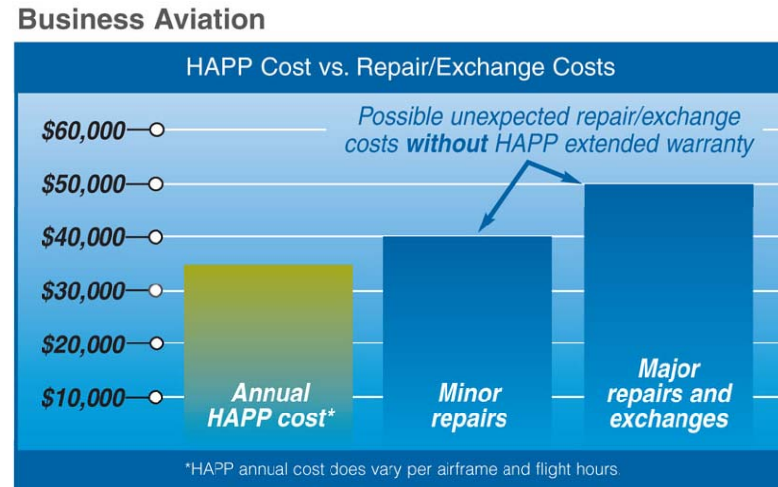
Over 25 platforms available for general aviation

HAPP: Control your Costs

Business Aviation Example

- G-550 annual list price for HAPP would be \$27K based on 300 hours a year with standard equipment. (\$90HR).
- G-550 aircraft with unexpected avionics repair or needed exchanges without the coverage

- IR-500 HG2100AB02
SPEX \$ = \$33,045
- DU-1310 Flat Panel Display
SPEX \$ = \$26,675
- Custom I/O Module
SPEX \$ = \$27,805
- AGM-100 Advanced Graphics
SPEX \$ = \$26,109



Saving you both time and money

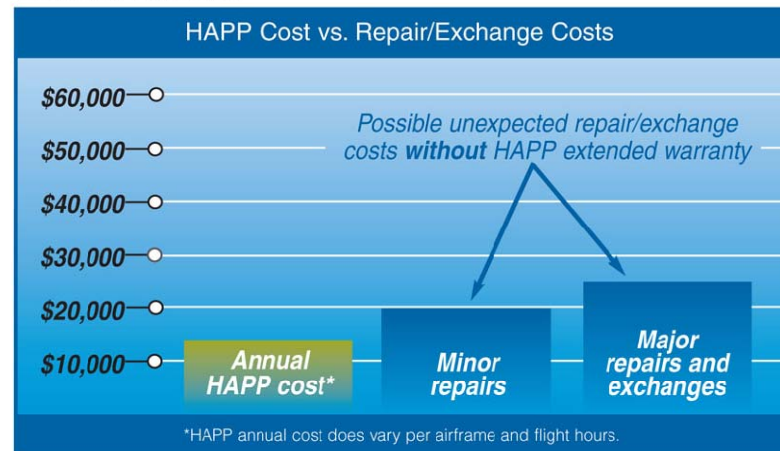
HAPP: Control your Costs

General Aviation Example

- Pilatus PC-12 annual list price for HAPP is \$13.5K (may vary based on your equipment list)
- PC 12 with unexpected avionics repair or needed exchanges without the coverage

- KMH 820 (Multi-Hazard Unit)
SPEX \$9,693
- ED 551A(EFS 50 Tube/s)
SPEX \$17,636
- SG 465 (Symbol Generator)
SPEX \$16,587

General Aviation



Exclusions: scheduled maintenance events, subscription services (FMS Nav Database or Checklist), customs fees, import duties, brokers' fees and taxes

When the unexpected happens, count on HAPP

HAPP: 2009 HAPP Hourly Rates & Annual Cost

Platforms Annual Cost(based on 300hrs & Standard Equipment)

- BBJ \$65,100 (\$217/hr)
- Citation Bravo \$22,410 (\$74.7/hr)
- Citation Encore \$29,300 (\$97.8/hr)
- Citation Excel \$26,670 (\$88.9/hr)
- Citation II \$11,250 (\$37.5/hr)
- Citation III-A and III-D \$18,180 (\$60.6/hr)
- Citation Jet \$6,990 (\$23.3/hr)
- Citation Ultra \$26,580 (\$88.6/hr)
- Citation V(2T) (3T) (5T) \$15,240 (\$50.8/hr)
- Citation VI \$18,240 (\$60.8/hr)
- Citation VII \$21,120 (\$70.4/hr)
- Citation X \$33,030 (\$110.1/hr)
- ECJ-190 \$27,000 (\$90/hr)

HAPP: 2009 HAPP Hourly Rates & Annual Cost

Platforms Annual Cost(based on 300hrs & Standard Equipment)

- Legacy 600 \$34,500 (\$115/hr)
- Falcon 2000 \$15,000 (\$50/hr)
- Falcon 2000 EASy \$27,000 (\$90/hr)
- Falcon 50/50EX \$15,000 (\$50/hr)
- Falcon 900/B/C/EX \$30,000 (\$100/hr)
- Falcon 900B-CDSR \$25,500 (\$85/hr)
- Falcon 900C-DU875 \$21,000 (\$70/hr)
- Falcon 900 EASy \$27,000 (\$90/hr)
- G-II \$15,000 (\$50/hr)
- G-III \$37,500 (\$125/hr)
- G-IV \$31,500 (\$105/hr)

HAPP: 2009 HAPP Hourly Rates & Annual Cost

Platforms Annual Cost(based on 300hrs & Standard Equipment)

- G-IV DU885 \$21,000 (\$75/hr)
- G-V \$32,400 (\$108/hr)
- G-V DU885 \$21,000 (\$75/hr)
- G-550 \$27,000 (\$90/hr)
- Hawker 1000 \$36,000 (\$120/hr)
- Hawker 4000 \$27,000 (\$90/hr)
- Hawker 800-3A \$25,800 (\$86/hr)
- Hawker 800-XP \$27,000 (\$90/hr)
- Global Express \$32,400 (\$108/hr)
- Global Express DU875 \$24,600 (\$82/hr)
- CL-600, 601-1A,601-3A \$33,000 (\$110/hr)
- Lear 40/45 \$30,000 (\$100/hr)

2009 Sample SPEX Prices

G-IV/V

- FC-880 Fault Warning Computer (\$23,369)
- SD-600 SATCOM Data Unit (\$33,186)
- IRU-Inertial Reference System (\$27,321)
- DU-880 Display Unit (\$31,310)
- SG-884 Symbol Generator (\$27,199)
- EO-200 HUD Overhead Unit (\$73,352)

G-550

- EO-201 HUD Overhead Unit (\$49,552)
- IR-500 Micro IRU (\$33,045)
- SD 700 Satellite Data Unit (\$25,000)
- DU-1310 Flat Panel Display Unit (\$26,675)

Falcon 900/B/EX

- ED-800 Electronic Display (\$18,312)
- IRU-Inertial Reference System (\$28,869)
- IAC-Integrated Avionics Computer (\$32,788)
- MG-820 Symbol Generator (\$21,605)

Reference the 2009 SPEX catalog for details on other exchange prices

HAPP: Terms and Conditions

- **Exclusions**

- **Scheduled maintenance events**
- **Subscription services (FMS Nav Database or Checklist)**
- **Customs, import duties, brokers fees, taxes and special handling**

- **Pricing**

- **Honeywell Avionics Protection Plan (HAPP) is an annual contract with pricing based on flight hours and reliability information**
- **Fleet discounts available**



HAPP: How to Enroll

- **Honeywell Avionics Protection Plan**

- Extend your avionics warranty with HAPP
- To obtain a FREE quote for your aircraft, please contact Joshua Hoskins at the following or fill out the information form online



Fixed Price Avionics Support

Joshua Hoskins

972-478-2504 phone

214-770-9054 cell

972-418-2412 fax

Email us at josh@dfwinstruments.com

or Visit us at www.dfwinstruments.com

Invest in your avionics NOW and start saving