



KT 74



ADS-B Ready Mode S Transponder
that's ahead of its time.

BendixKing.com **BendixKing**
by Honeywell

A TRANSPONDER WITH FORESIGHT.

UPGRADE? TRY UP-YOUR-GAME GRADE.

If a new transponder is on your “to-get” list, you might want to choose one that’s both relevant now and in the future. The KT 74 transponder from Bendix/King is the easiest upgrade to the popular KT 76A/C and KT 78A models, with a ‘plug and go’ capacity. And it’s ADS-B compliant, therefore meeting all 2020 requirements. It is low-cost, easy to install and fits into your existing panel. Suiting your needs now and in the future.

KT 74 ADVANTAGE

- Retrofit – ‘plug and play’ installation
- Low-cost solution that will offset future costs
- Low power consumption
- ETSO and TSO approved Mode S
- Accurate readings with updates every few seconds
- More efficient routing and better situational awareness
- Meets ADS-B 2020 requirements*

FACTS ON THE FLY:

- ADS-B will result in better communication between pilots and air traffic controllers for more efficient routing and resource management
- Anyone who flies a Mode C or Mode S transponder will need to be equipped with ADS-B “Out” by 2020
- Radar controls can be 12 seconds out of date
- ADS-B “Out” means you’re broadcasting your position information to ground stations and other aircrafts



The KT 74 Mode S Transponder meets ADS-B 2020 requirements.

KT 74 SPECIFICATIONS

Type	Class 1 Mode S Level 2 els
Certification	ETSO C166A, 2C112B and TSO C112, C166b
Compliance	ED-73B, DO-160E, DO-178B Level B, DO181C, DO-260B Class B1S, DO-254 Level C
Supply Voltage (DC)	11 - 33 V
Typical Current Consumption (at 14V)	Idle: 0.22 A, Active: 0.45 A
Nominal Transmitter Power	240 W at connector
Operating Temperature	-20°C to + 70°C
Cooling Requirement	No fan required
Weight	1.35 kg
Dimensions	In tray – H 1.57” x W 6.3” x L 9.4”

*When connected to a compatible GPS source