



# BUSINESS & COMMERCIAL AVIATION

*Communication, navigation, surveillance  
and intercom solutions delivering  
exceptional performance and reliability  
without compromise.*

**BECKER**



# BECKER

Becker Avionics provides communication, navigation, surveillance and search & rescue equipment for airborne and ground applications. Reputed for our premium quality and undisputed reliability for over 60 years, we deliver customer-centric solutions engineered to sustain the harshest mission environments and safety requirements.

Every day, thousands of pilots, air traffic controllers and mission operators rely on our technology around the world. We work hard every day to exceed their expectations.



## BUSINESS & COMMERCIAL AVIATION

It is our continuous search for quality and reliability which made the brand Becker, since the very early start. Becker supplies today its latest communication, navigation, surveillance and digital intercom systems to the most reputed aircraft manufacturers. Our ability to tailor our solutions to specific operational requirements ensures agility, responsiveness and optimal performance.

- Benefit from **6 decades of experience** in state-of-the-art avionics and enjoy a worldwide network of partners and representatives.
- Our products are **engineered to minimize the workload** for installers through multiple configuration and mounting options.
- The robust mechanical design of our Business & Commercial Aviation line offers **superior reliability and durability**, even in the harshest mission environments.
- By avoiding **ventilation slots and forced cooling**, our engineers catered for longer product lifecycles and optimized maintainability.
- Platform-specific customization and interoperability with digital cockpit systems is provided thanks to a **wide set of interfaces and to increased configurability**.



# BENEFITS

Designed for rotary and fixed wing aircraft, our communication, navigation, surveillance and digital intercom products offer premium-class reliability thanks to a highly compact and robust design, requiring no

cooling system. Available in remote versions and with dedicated control solutions, our cost-effective products are meant to offer excellent performance without any compromise left for quality and durability.

## OUR PRODUCTS

### COMMUNICATION - NAVIGATION

#### REMOTE CONTROLLED COMMUNICATION AND NAVIGATION RADIOS, ADF RECEIVERS

- > **more integrated functions** but less weight
- > **intended for installations** as part of integrated avionics systems featuring standard ARINC 429 data bus



RT6512

- watt **20**
- Khz **8.33 25**
- Remote mount

RN3320

- VOR ILS
- Remote mount



RA3502

- antenna converter receiver
- Remote mount



### SURVEILLANCE

#### BXT6500 ADS-B TRANSPONDER

- > **responds to the latest ADS-B requirements** and the needs of the industry
- > **numerous integrated features**, including the special mission mode
- > **less weight and less space**
- > **ARINC 429 interfaces** for integrated digital cockpit systems



BXT6500

- watt **250**
- diversity, single-antenna
- Remote mount

### INTERCOM

#### DVCS6100 DIGITAL VOICE COMMUNICATION SYSTEM

- > **fully ETSO and TSO certified** state-of-the-art airborne digital audio selector and intercom system
- > **crystal-clear voice** communication quality
- > proven **Man-Machine-Interface (MMI)**
- > **unsurpassed reliability, remarkable scalability and flexibility** through its fully configurable software platform



ACU6100

- mission tailored
- SW configurable
- digital audio



THEY TRUST US

**PILATUS**

**Bell**  
Helicopter  
A Textron Company

**RUAG**

Aerospace Defence Technology

**AIRBUS**

Gulfstream



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