



### BackPack-variant:

A backpack system includes:

- Command-entity BKS-2
- Power-supply for >5h use
- TX- and RX-antennas
- AR100-B, complete UAV
- Hand control unit



### Hand-controller TFT-SLR:

- High-resolution 6,4" (16,25cm) TFT-SLR (Sunlight-Readable) monitor with live-video and On-screen display (OSD)
- Propulsion - nick, roll and yaw on two independent Joy-sticks
- Controlling of the payload and waypoints over key-pad for simple using even in the total darkness (Back lit keys).



### Groundstation BKS-2:

- Digital command-uplink with custom-specific frequencies
- Analog oder digital video- and telemetry-downlink
- Digital recording in MP4-format on a USB-stick or secondary USB-data carrier device
- USB-connector for PC
- Radio-free connection through a fibre optic cable is possible
- Possible operating time > 5h with one rechargeable-battery

### Variant tactical-vest:

The AirRobot will be transported either in a storm-case or a soft-bag. The complete control-unit with hand-controller, BKS-2, antennas and the power-supply can all be carried onto the vest.

