



SEE HOW ZPX-B2 STACKS UP

THE ONLY SINGLE-KIV IFF COMBINED TRANSPONDER-RECEIVER (CTR)



TRADITIONAL IFF TRANSPONDER

COMPETITIVE LOW SWAP TRANSPONDER

THE NEW

ZPX-B2 MICRO IFF COMBINED TRANSPONDER-RECEIVER

1,2,3,4,5 L1/2
MILITARY MODES

1,2,3,5 L1/2
MILITARY MODES

1,2,3,5 L1/2/2B
MILITARY MODES

NO
MODE 5 RECEIVE

NO
MODE 5 RECEIVE

LEVEL 2/2B
MODE 5 RECEIVE

A, C, S
CIVIL MODES

A, C, S
CIVIL MODES

A, C, S
CIVIL MODES

ADS-B
OUT

ADS-B
IN/OUT

ADS-B
IN/OUT

40W
OPERATING POWER

11W
OPERATING POWER

5W
OPERATING POWER

>500W
TRANSMIT POWER

>315W
TRANSMIT POWER

250W
TRANSMIT POWER

<12
POUNDS

<200
GRAMS

91
GRAMS

136 X 136 X 212
MILLIMETERS

85 X 65 X 25
MILLIMETERS

83 X 47 X 21
MILLIMETERS

uAvionix offers low SWaP TSO and AIMS certified and uncertified avionics for General Aviation (GA), Airport Surface Vehicles, and UAS markets serving civil, public safety, and defense customers. Customers benefit from an unparalleled engineering and management team that channels its collective experience with avionics, surveillance, communication, airport services, UAS development, radio frequency (RF) design, and semiconductor industry practices into each and every product.

TALK WITH AN EXPERT OR SCHEDULE A DEMO

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