

PRODUCT SHEET

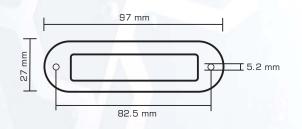


High reliability Long range applications









All Purpose UHF

All Purpose UHF is a RFID Tag UHF Gen 2 developed to be used in multiple situations, from the control of logistics to the rail sector.

All Purpose UHF tag is available in ABS with side holes for mounting in $97 \times 27 \times 15$ mm format and it can be used for tracking boxes and containers and identification of veichle or people for automation of industrial management processes.

All Purpose UHF tag integrates Monza 4QT chip with 128 EPC memory bits and 512 bits of user memory.

Developed to operate in high - level applications deteriorating the Tag ensures excellent performance, reliability and long distance reading for Long Range applications.

Specifications:

Product code	SK 232.7X11	SK 232.7X12
Chip	Monza 4QT	Monza 4QT
Operating Frequency	865 - 965 MHz	865 - 965 MHz
EPC memory	128 bit	128 bit
TID memory	96 bit	96 bit
User Memory	512 bit	512 bit
Read distance	Up to 8 meters	Up to 8 meters
Standard	UHF EPC Class 1 Gen 2, ISO 18000-6C ISO 17364, DIN 40050-9	UHF EPC Class 1 Gen 2, ISO 18000-6C ISO 17364, DIN 40050-9
Operating temperature	-40° to +80° C°	-40° to +80° C°
IP grade	IP 68 - IP69K	IP 68 - IP69K
Dimensions	97 x 27 x 15 (L x W x H)	97 x 27 x 15 (L x W x H)
Color	Custom	Grey
Printed Barcode	NO	YES