



RFID Specialty Product Designs

Actag™ RFID technology provides products and services when unique environments and conditions have to be considered in the design, specification or system integration of RFID systems.

With distinctive skills, we provide technology advances to improve the detection and localization of RF tags (with and without ID) in unusual or difficult environments and conditions.

We provide tags, readers, antennas, interface and control software, special accessories, on-site installation and system integration services, and if necessary, technological problem solving to make your application work.

Latest Product Release:

ACTAG™ RFID FLEXIBLE READER ANTENNA - Model – AAF-14

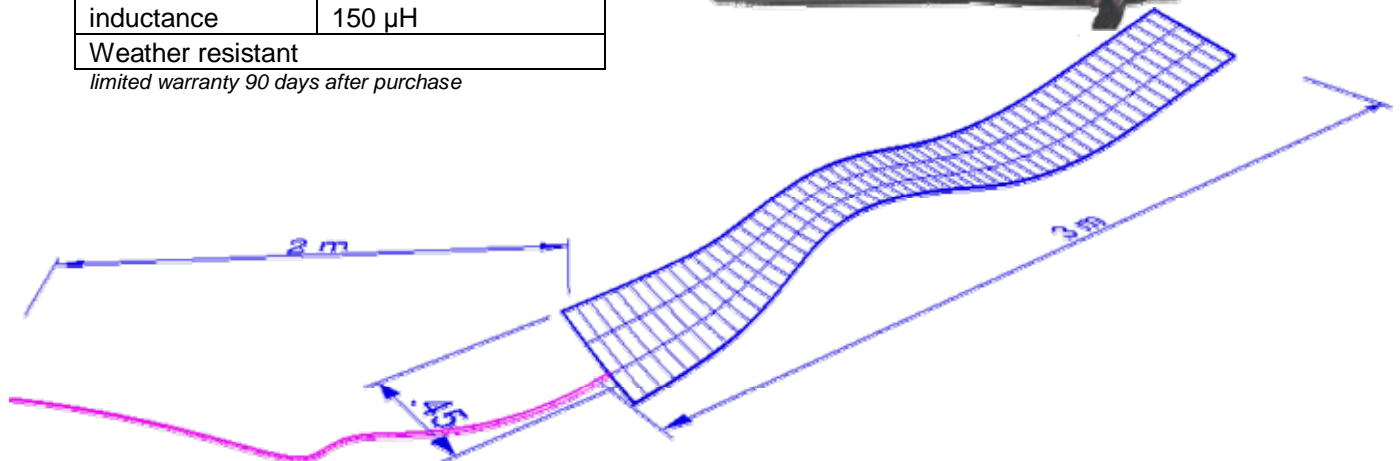
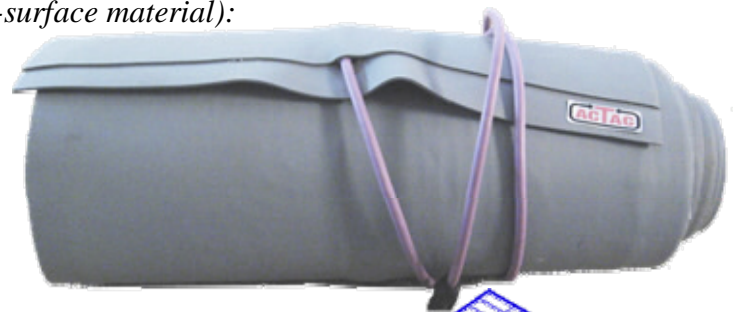
Flexible, roll-up antenna, extends to 3 meters (9.84 ft) long, 0.3 meters (12 in) width of reading surface. Complete with 2 meters (6.5ft) shielded cable terminated with customizable connector. Rugged silicone rubber mat stands up to harsh weather, dirt, snow and ice, and various animal or human traffic.

Compatible with most standardized ISO HDX and FDX reader products. For ISO 12 mm FDX tags, the antenna provides a 6" reading range when properly isolated from ground and conductive substrates, usually with 2 inches or less nonconductive spacing material. Other types of FDX and HDX will generally provide greater reading distances.

Specifications (with adequate isolating under-surface material):

length total	3.3 m	10.83ft
length (readings)	3 m	9.84 ft
width total	0.5 m	19.70 in
width (reading)	.30 m	12 in
cable length	2 m	6.56 ft
weight	4 kg	8.81 lb
inductance	150 µH	
Weather resistant		

limited warranty 90 days after purchase



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