



# Baran Advanced Technologies (1986) Ltd.



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## Baran Advanced Technologies (1986) Ltd.

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**B**aran Advanced Technologies (1986) Ltd. is a world leader in development and manufacture of Piezo ceramic Push Buttons, Keypads, Panels and Keyboards. The company's products, which include antivandal keypads and readers, utilize the unique patented EVERSWITCH™ technology.

### Meeting the Most Demanding Specifications

The company's expertise and manufacturing proficiency are in harnessing the unprecedented reliability and durability of the Piezo technology. Adapting this technology to specific applications allows the EVERSWITCH™ products to be used for the most demanding equipment specifications, excelling in extreme environmental conditions.

### Quality Assurance

Baran AT is in the business of solving problems and saving on your service costs by offering creative and cost effective solutions for your HMI products. The company offers a wide range of HMI products that meet CE, UL, IP68, MIL STD, ETL and FAA certifications. Reflecting our commitment to quality, we are certified with the International Quality Standard ISO 9001: 2000.

### Baran Group

Baran Advanced Technologies (1986) Ltd. is a wholly owned subsidiary of the Baran Group, Israel's largest engineering group employing over 1700 engineers and administrative staff and is traded on the Tel Aviv stock exchange.

### US Subsidiary

**Barantec, Inc.** is the US subsidiary of Baran Advanced Technologies (1986) Ltd. and is responsible for the business development and distribution within North America.

**Baran Access Solution** is the USA division handle all business development and distribution of the Access Control products.

### EVERSWITCH™

EVERSWITCH™ is 100% protected against environmental conditions. These units are certified for

temperatures ranging from -40° centigrade up to 120°, and for humidity up to 100% (they even work when submerged). EVERSWITCH™ is IP68 – dust & water proof, has been tested in excess of 50 million cycles and is backed by a 5 years guarantee.

The AS 626-200 and the AS 634-200 are single-door, standalone access control units for up to 200 users. Completely programmable from the keypad, these units are ideal for many traffic control and moderate security applications. Their rugged construction makes them especially well suited to outdoor use. User codes can be 4 to 8 digits long, with 100- million possible combinations.

### Advantages

In addition to these advantages, the company's strong design and engineering department is ready to comply with requirements in design, printing, and electrical specification. Due to the unique manufacturing process, no tooling cost is charged for custom-made products.

The company also manufactures versions of combination keypads with proximity readers, like the HID Pin/Prox reader or the Magnetic Card reader combined with 2X6 keypad.

