

# Interesting Items

Volume 15

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09/25/2010

# Caveats

- I came across these products in recent magazines
- I have not bought or used these products
- I do not endorse these products
- I do not know much more about these products

# Serial-to-Ethernet Module

- Small – 1” by 1” by .25”
- Serial TTL to 10/100BaseT
- Supports TCP/IP, UDP, Telnet, ICMP, ARP
- Module or Development Kit
- \$24 in quantity



# TS-Socket Macrocontroller

- CPU cores that connect to a baseboard
- Common connectors and pin-out interface
- ARM9 (2 versions), ARM11, PXA168, iMX515



# ZigBee Pro ZB Module

- Programmable right on the module
- Range up to 1 mile
- Development kit available
- Several antenna options
- ZB not compatible with XBee



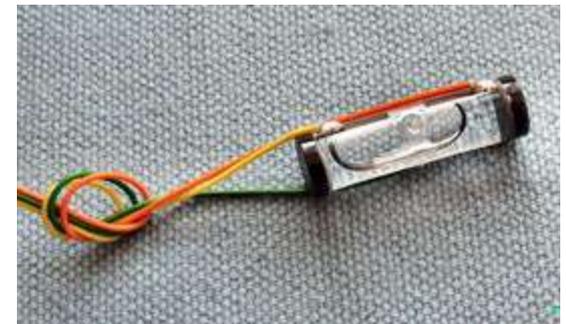
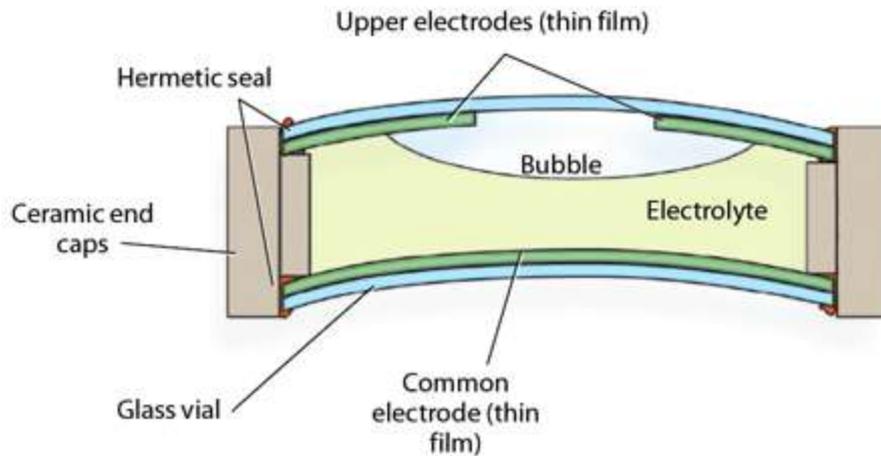
# Crypto Engine

- SIMM module
- Low power security applications
- Implements ARC4, DES, AES, RSA, MD5, SHA1, SHA256
- \$99 in quantity



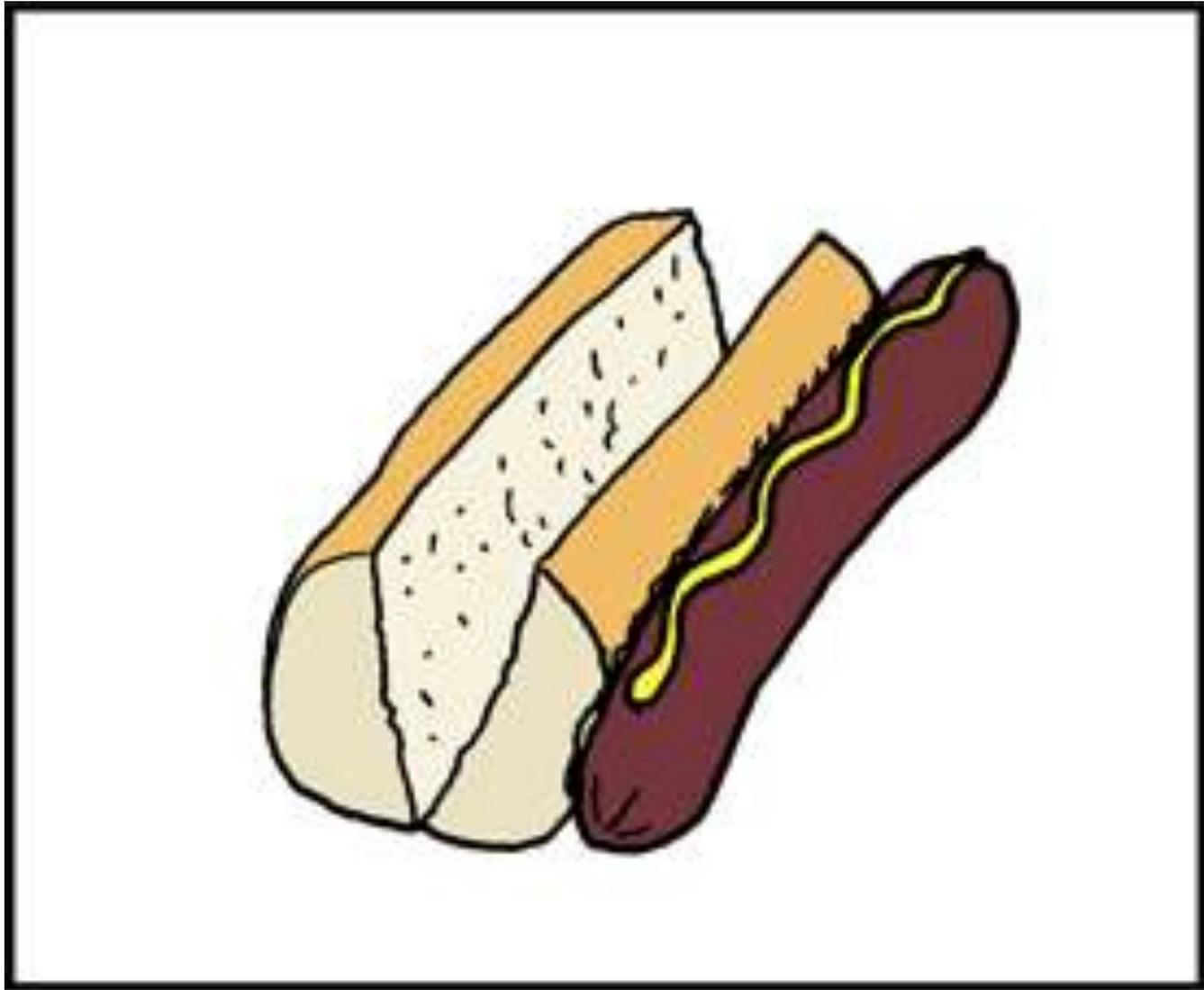
# Tilt Sensor

- +/- 30 arc-minutes range
- < 0.5 arc-second repeatability
- Thin-film technology









REVERSE POLISH SAUSAGE