Solid State Blast Switch Type 400

The SABRE Solid State Blast Switch type 400 is a sensor for velocity and rate of fire and round counting applications. The probe detects the acoustic shock wave generated by a supersonic projectile or the weapon muzzle blast, depending on location.

A unique feature of the unit is that, although it is active, having an amplifier, logic and line driver, it derives its power via a single core screened coaxial cable which also serves as the signal cable.

The unit is partially encapsulated to resist the ingress of water to the electronics and transducer. It is safe and straightforward to use on ranges as well as in tunnels.



SMALL SIZE

WATER RESISTANT

SELF POWERED BY SIGNAL CABLE

LOW COST

SUPPLIED WITH 5 METRES OF CABLE

DIRECTIONAL SENSOR SYSTEM FOR IMPROVED PERFORMANCE

