



SOLLATEK (UK) LTD
UNIT 10, POYLE 14 INDUSTRIAL ESTATE
NEWLANDS DRIVE, HORTON ROAD
COLNBROOK, SLOUGH
BERKSHIRE SL3 0DX
UNITED KINGDOM

Press Release

Not for release without prior authorisation

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Zain Telecom commissions Sollatek for 'half a megawatt' Automatic Voltage Regulator (AVR)

Zain Tanzania has awarded Sollatek the contract to supply a half-megawatt telecom range Automatic Voltage Regulator (AVR). The AVR3x800 provides complete power protection using an isolating transformer, solid state voltage stabilisation and AVS switching. This unit regulates the supply voltage for Zain's main telecommunication switch in Dar Es Salaam. Zain Tanzania, part of the global giant Zain Group, is one of the leading mobile telecommunications providers in Tanzania.

The Sollatek isolating AVR is an outdoor version of the standard Sollatek AVR and is designed specifically to provide the high level of protection required for telecommunication applications and for equipment that requires a higher level of surge, spike, & noise protection. Using an isolating transformer, the AVR provides a clean neutral and 10:1 attenuation ratio ensuring that noise on the output is significantly reduced relative to the input.

As the Sollatek isolating AVR requires no incoming neutral it is protected against 'loss of neutral' problems. These can occur when the neutral connection is lost, either by damage or through the neutral cable being stolen. This can result in voltage imbalance and damage in non-isolating regulators.

Sollatek provides full backup and local support, and as with all Sollatek AVRs, this unit is covered by a 2 year warranty.

For more information on Sollatek products and solutions visit: www.sollatek.com

