

The manufacturer
may use the marks:



Reports:

RTP 1103060 R003
IEC 61508 Functional Safety
Assessment Report V1 R1
RTP 1103060 R004 Security
Assessment Report V1 R1

Validity:

This assessment is valid for
RTP3000 Dual, Triple and
Quad systems with Node
Processor 3000/02,
Firmware A4.36 or later.

This assessment is valid until
September 1, 2014.

Revision 1.0 August 5, 2011



Certificate / Certificat Zertifikat / 合格証

RTP 1103060 C001

exida hereby confirms that the:

RTP 3000

**RTP Corporation
Pompano Beach, FL USA**

Has been assessed per the relevant requirements of:

IEC 61508: 2010 Parts 1-7

and meets requirements providing a level of integrity to:

**IEC 61508: Systematic Integrity-SIL 3 Capable
Random Integrity: Type B Element**
and

**ISASecure Embedded Device Security Assurance
EDSA-300**

and meets requirements providing a level of integrity to:
Level 2

Safety Function:

The RTP-3000 reads inputs, performs its programmed safety function, and generates outputs.

Application Restrictions:

The unit must be properly designed into a Safety Instrumented Function per the Safety Manual requirements. The unit must be operated in a network and operational environment per the Security Manual requirements.



Michael Medoff
Evaluating Assessor

Angela S. ...
Certifying Assessor