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Security experts disclosed SCADAPASS, a list of default credentials for ICS and SCADA systems

January 6, 2016 By Pierluigi Paganini



Security experts from SCADA StrangeLove group disclosed SCADAPASS, a list of default credentials for ICS and SCADA systems.

Recently I wrote about the SCADA StrangeLove research team reporting their study on the level of cyber security implemented in modern railroad systems .

Now the SCADA StrangeLove group has published a list of default credentials, dubbed "SCADAPASS," associated with industrial control system (ICS) products from various vendors.

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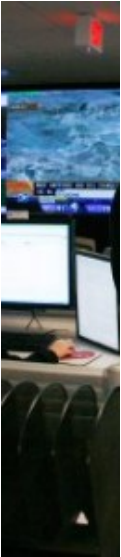
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1	#SCADA StrangeLove Default/Hardcoded Passwords List	
2	#Find more at http://www.scada.sl	
3	#release 1.0 by Oxana Andreeva (oxana.andreeva@inbox.ru)	
4		
5	Vendor	Device
6	ABB	AC 800M
7	ABB	SREA-01
8	B&B ELECTRONICS	CR10 v2
9	B&B ELECTRONICS	Conel 4.0.1
10	B&B ELECTRONICS	SPECTRE Router
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The SCADAPASS list includes default credentials for a number of industrial devices such as wireless gateways, routers, programmable logic controllers (PLC), servers and network modules.

The default passwords have been obtained from open sources which include documentation from the vendor and other reports from various industries.

The devices are manufactured by the most important vendors for industrial components, including B&B Electronics, Digi, Emerson, eWON, Hirschmann, Moxa, Netcomm Wireless, Rockwell Automation /Allen-Bradley, Samsung, Schneider Electric, Phoenix Contact, Tridium, Wago, Siemens and Yokogawa.

According to SecurityWeek, the SCADA StrangeLove group has also compiled a list containing hardcoded passwords of many industrial devices. The experts will not disclose this second list to avoid threat actors will exploit it in cyber attacks in the wild.

These hardcoded passwords can only be removed by applying a patch from the vendor.

Security experts speculate ICS vendors should implement security by design, implementing security controls to mitigate cyber threats.

Pierluigi Paganini

(Security Affairs – ICS SCADA systems, PASSSCADA)

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Pierluigi Paganini

Pierluigi Paganini is Chief Information Security Officer at Bit4Id, firm leader in identity management, member of the ENISA (European Union Agency for Network and Information Security) Treat Landscape Stakeholder Group, he is also a Security Evangelist, Security Analyst and Freelance Writer. Editor-in-Chief at "Cyber Defense Magazine", Pierluigi is a cyber security expert with over 20 years experience in the field, he is Certified Ethical Hacker at EC Council in London. The passion for writing and a strong belief that security is founded on sharing and awareness led Pierluigi to find the security blog "Security Affairs" recently named a Top National Security Resource for US. Pierluigi is a member of the "The Hacker News" team and he is a writer for some major publications in the field such as Cyber War Zone, ICTTF, Infosec Island, Infosec Institute, The Hacker News Magazine and for many other Security magazines. Author of the Books "The Deep Dark Web" and "Digital Virtual Currency and Bitcoin".

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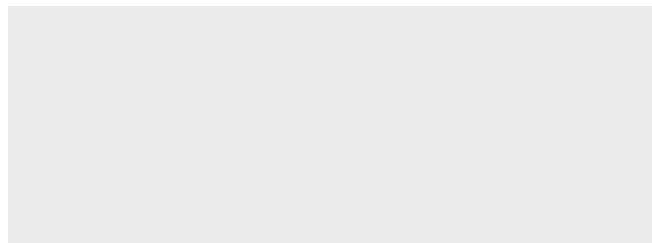
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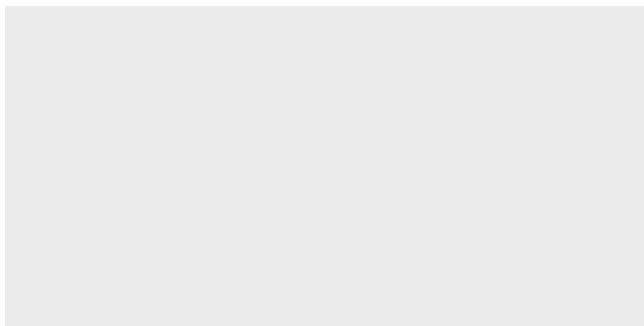


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