# **EDS-SNMP OPC Server Pro**

# - OPC server for integrating SNMP devices into HMI/SCADA systems



> Seamlessly integrate EDS-SNMP OPC Server Pro with the leading HMI/SCADA software to create a comprehensive Ethernet network management solution for SNMP devices.

# **:** Introduction

Moxa's EDS-SNMP OPC Server Pro provides a user-editable Tag file for any SNMP device. Use the default MIB file, or create and edit a standard or private MIB to generate a dedicated Tag file. This powerful function lets operators use an existing HMI software environment to create a customized and real time view of the integrity of all Ethernet network devices, the overall Ethernet network traffic volume, and overall Ethernet network status. Moxa's managed Ethernet switches are ideally suited for connecting Ethernet-enabled industrial devices in your mission critical applications. Combined with EDS-SNMP OPC Server Pro software, your HMI (Human Machine Interface) packages and SCADA (Supervisory Control And Data Acquisition) software will be turned into a complete remote network traffic and status monitoring tool. This solution gives control engineers the power to monitor the network from a central location with existing and familiar visualization and control applications.

### **Features and Benefits**

 "Broadcast Search" the network for Moxa's managed Ethernet switches and any SNMP device



 Easy to create and edit the MIB Template for dedicated tag file of any SNMP device



Easy to create and edit the configuration of connected devices in advance

Dedicated	IP			>
Device Name	Devis	e1		_
Description	Decci	ption		*
Device Type	waka	ren type		-
IP Address	192	. 168 . 127 . 253		
SNMP Port No.	161	_		
SNMP Version		¥2c	*	
V1, V2: Community		public		
SNMP V3				
Current User			*	

User-definable tag file meets the requirements of many different applications



#### System Requirements

Windows NT/2000/XP, Administrator Privileges, Ethernet Card

## **:** Ordering Information

#### Available Models

EDS-SNMP OPC Server Pro: OPC server software that works with all SNMP devices

#### Package Checklist

- EDS-SNMP OPC Server Pro CD (includes the EDS-SNMP OPC Server Pro software and related documents)
- Quick installation guide (printed)