

A METHOD AND APPARATUS FOR TRANSMITTING DATA FROM A FIELD DEVICE TO A SUBSEQUENT SERVER

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ABSTRACT

10 The invention relates to a apparatus for providing data from a field device to a subsequent server by having an input means to receive data from a field device. The data is filtered according to a requirement of a user and sent to a storage means. A detector is used for detecting a connection between the device and a subsequent server. When a connection is detected, a transmission means transmits the stored data to the subsequent server. Further, the invention teaches a method of
15 transmitting data from a field device to a subsequent server by receiving the data from the field device, filtering the data prior to storing. A connection is detected between the field device and the subsequent server before transmitted the stored data to the subsequent server.

20 FIGURE 2