



Identity Web User Manual

Version 1.4

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Identity Web



For information about the Product environment, precautions, warnings and intended use see *USR ENG Digistat Care* and/or *USR ENG Digistat Docs* (depending on the modules installed - for the *Digistat Suite EU*) or *USR ENG Digistat Suite NA* (for *Digistat Suite NA*). The knowledge and understanding of the appropriate document are mandatory for a correct and safe use of “Identity Web”, described in this document.

1. Introduction



Identity Web is a submodule of Control Bar Web that can be enabled or not depending on the configuration in use in the specific Healthcare Organization. Refer to the system administrators for more information.

The “Identity Web” submodule allows to quickly associate/disassociate medical devices to patients in the context of the Digistat Web environment.



Only a sub set of the configured devices is eligible for the quick association / disassociation procedure. Usually the procedure applies to wi-fi devices that are often moved from one patient to another. In all cases, it is the features, mode of use and configuration of the device that makes it or not eligible for the procedure here described.

2. Patient selection

“Identity Web” can only be launched after patient selection. To select a patient,

- Click the **Select Patient** button indicated in Fig 1 A.



Fig 1

The Patient Explorer Web module opens. See the Digistat® Patient Explorer Web user manual (*USR ENG Patient Explorer Web*) for further instructions on patient management functionalities.



Other modules can be configured for the patient selection in place of Patient Explorer Web, depending on the configuration. If this is the case, see the specific documentation for instructions.

When a patient is selected the name and main data of the patient are displayed on the **Patient** button (Fig 2 **A**).



Fig 2

3. Selection of the “Identity Web” submodule


If the “Identity Web” submodule is available, the  icon is displayed on the patient button (Fig 3 **A**).



Fig 3

To launch Identity Web:

- Click the  icon.

A drop-down window is displayed, containing additional patient data and the available submodules that can be launched on Control Bar (Fig 4).

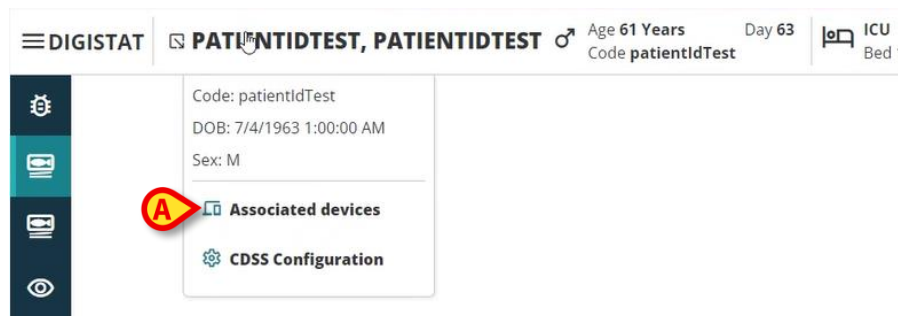


Fig 4

- Click on “Associated Devices” (Fig 4 **A**).

The following window is displayed, listing the devices associated to the currently selected patient (Fig 5).

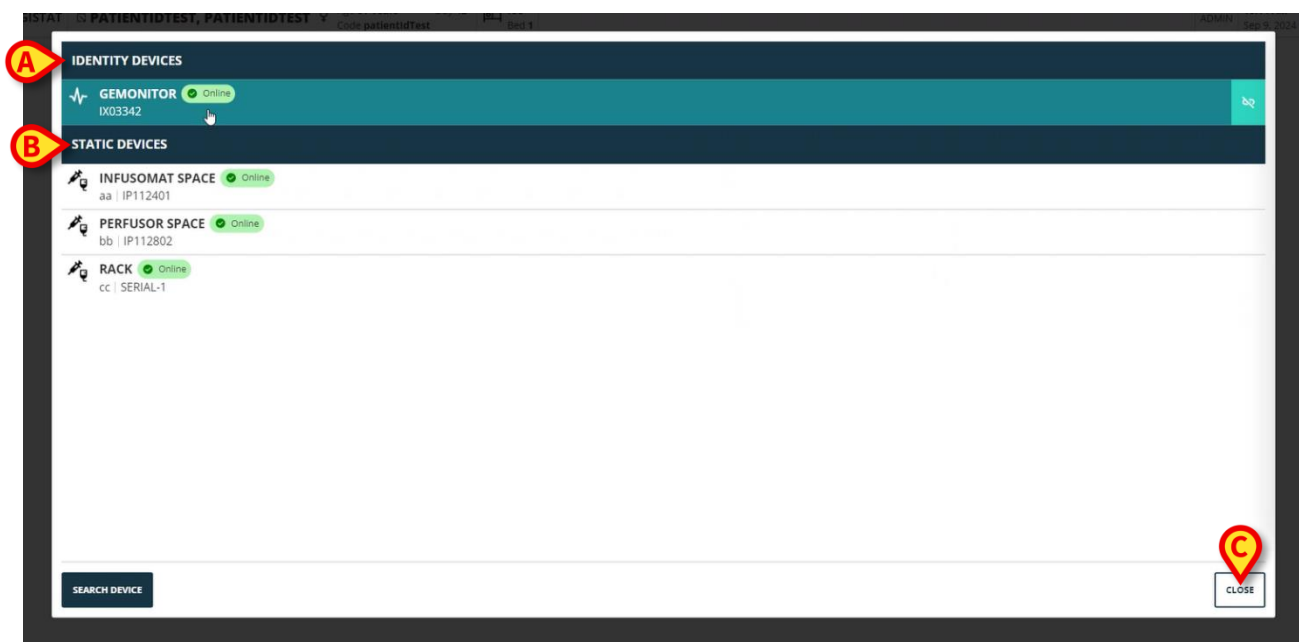


Fig 5

4. List of associated devices

The “Associated Devices list” window (Fig 5) is divided into two sections:

The **Identity Devices** section (Fig 5 **A**) lists the movable devices that are currently associated to the selected patient.

The **Static Devices** section (Fig 5 **B**) lists the devices that are linked to the selected bed and that cannot be moved.

“Identity Web” only operates on the **Identity Devices**.

Each row in the window corresponds to a device (see Fig 6, for example).



Fig 6

For every device the following information is displayed:



Fig 7

- An icon characterizing the device type (Fig 7 **A**)
- The name of the device (Fig 7 **B**).
- The indication of the device status (Fig 7 **C** - either Online or Offline).
- A label, that can be associated to the device during configuration in order to provide additional information (Fig 7 **D**)
- The device serial number, uniquely identifying the device (Fig 7 **E**).

To close the list of associated devices:

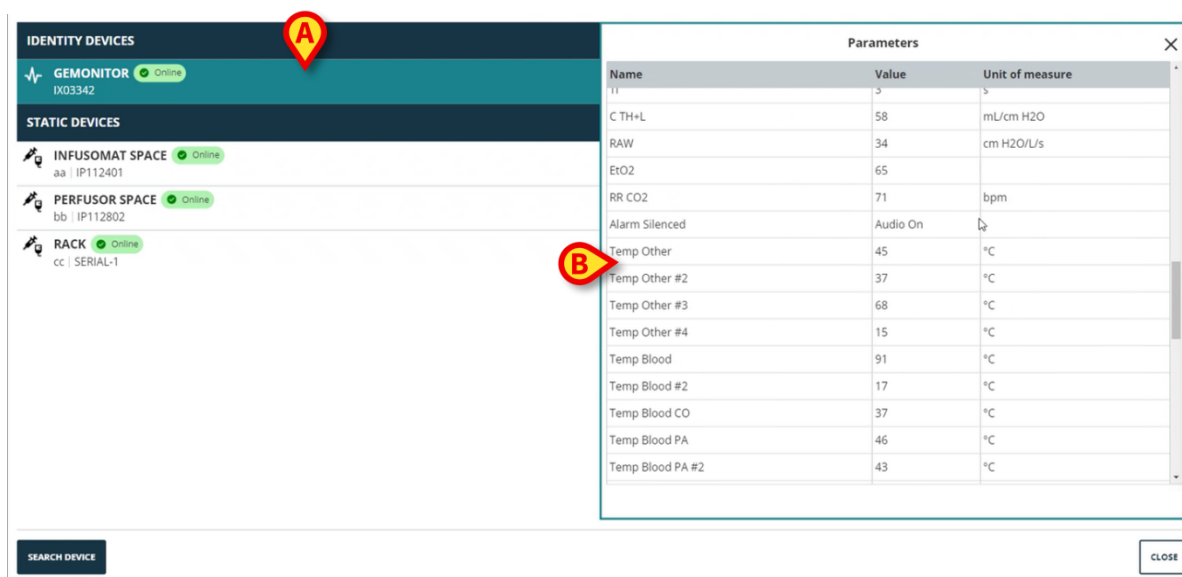
- Click the **Close** button indicated in Fig 5 C.

It is possible to display a window, for each connected device, listing the parameters acquired by the specific device, with their values and unit of measure. To do that:

- Click the row corresponding to the device (Fig 8 A).

The window indicated in Fig 8 B is displayed.

This window lists the parameters acquired by the device, indicating their name, most recent value and unit of measure.



The screenshot shows the 'IDENTITY DEVICES' section with a list of devices: GEMONITOR (IX03342), INFUSOMAT SPACE (aa | IP112401), PERFUSOR SPACE (bb | IP112802), and RACK (cc | SERIAL-1). A red circle 'A' highlights the GEMONITOR device. A 'Parameters' window is open, showing a table of parameters for the selected device. A red circle 'B' highlights the 'Temp Other' row in the table.

Name	Value	Unit of measure
TH	5	°
C TH+L	58	mL/cm H2O
RAW	34	cm H2O/L/s
EtO2	65	
RR CO2	71	bpm
Alarm Silenced	Audio On	
Temp Other	45	°C
Temp Other #2	37	°C
Temp Other #3	68	°C
Temp Other #4	15	°C
Temp Blood	91	°C
Temp Blood #2	17	°C
Temp Blood CO	37	°C
Temp Blood PA	46	°C
Temp Blood PA #2	43	°C

Fig 8

5. Disassociation procedure

“Identity Web” only allows to operate on “Identity devices” (the movable ones, those associated to the patient, not linked to the bed).

A disassociation button is displayed on the right of the rows corresponding to the “Identity Devices” (Fig 9 A).



The screenshot shows the 'IDENTITY DEVICES' section with the same list of devices. A red circle 'A' highlights the 'GEMONITOR' device, which has a small 'dq' button on its right side.

Fig 9

To disassociate a device

- Click the  button (Fig 9 A).

User confirmation is required, as shown in Fig 10 A.

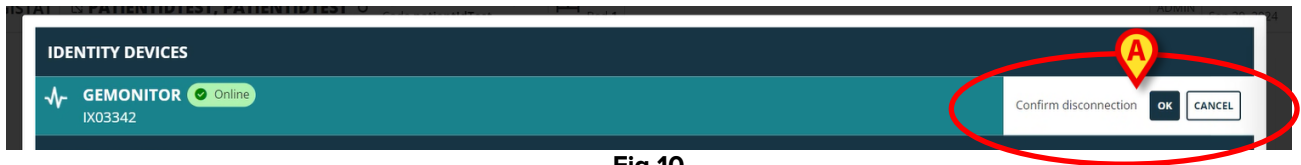


Fig 10

After confirmation, the device is disassociated but, due to elaboration reasons, requiring a progressive disconnection, the row corresponding to the disassociated device is:

- a) first displayed in the “static devices” area, in “Online” status (Fig 11 A);



Fig 11

- b) then, after a configurable time, displayed as “Offline” (Fig 12 A);



Fig 12

- c) then, after a configurable time, removed from the list (Fig 13).



Fig 13



See also section 6.1 for the disassociation procedure after search.

6. Search and association procedure

To search for a device and associate it to the currently selected patient:

- Click the **Search device** button on the “Associated Devices List” window (Fig 14 **A**).

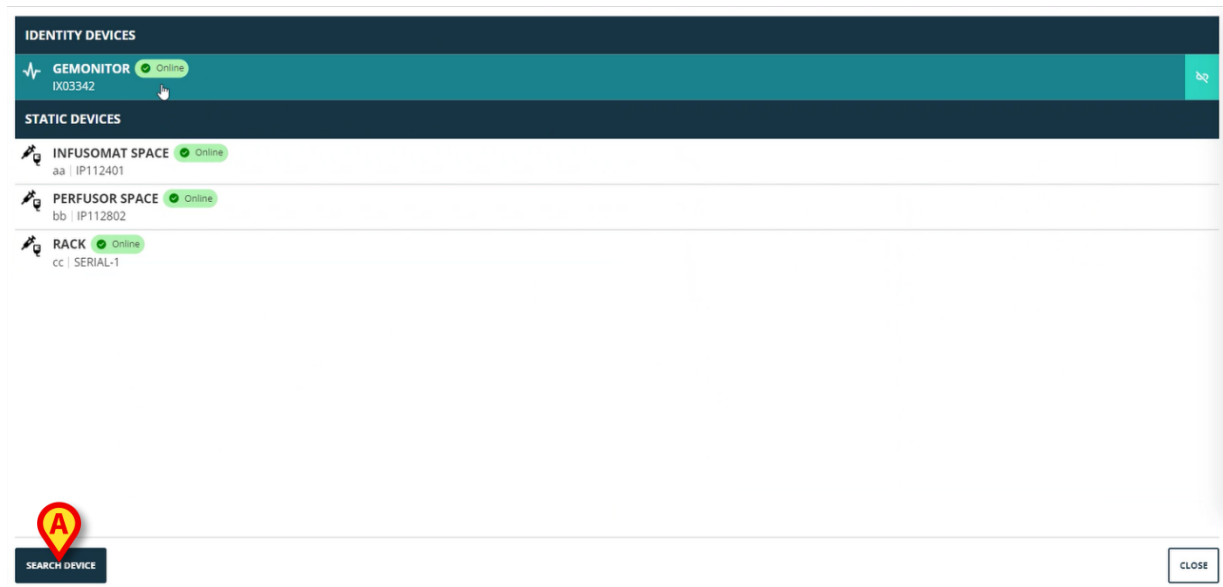


Fig 14

A search tool is displayed on the right (Fig 15 **A**).

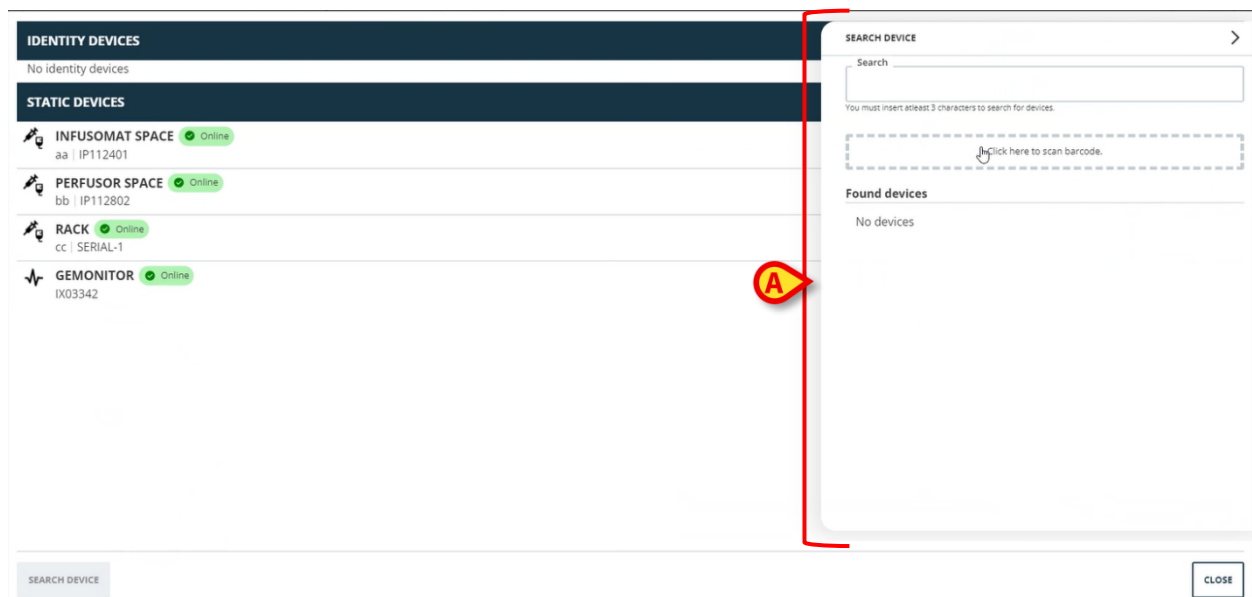


Fig 15

- Type the name or serial number of the relevant device in the field indicated in Fig 16 **A**.

At least three characters must be specified in order to display the results. The list of devices matching the specified string is displayed in the “Found devices” area (Fig 16 **B**).

Barcode search is also enabled (see section 7 for instructions).

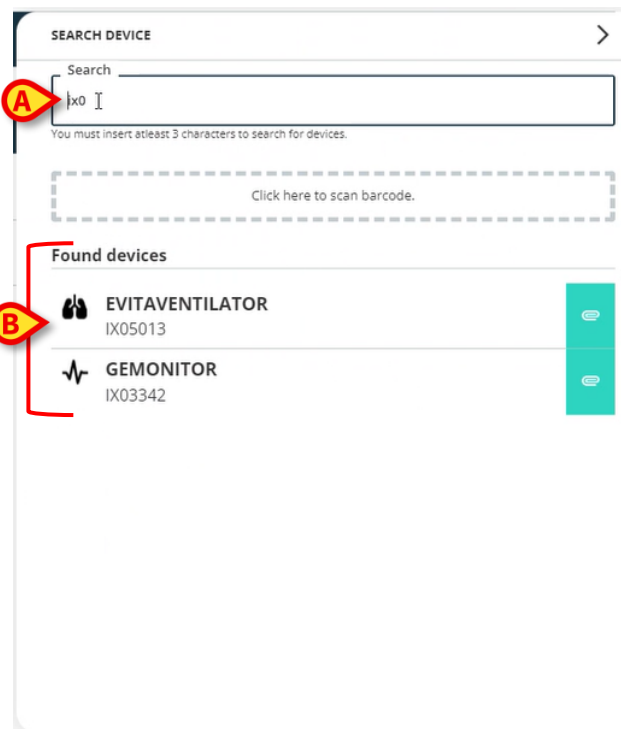


Fig 16

- Click the  button placed on the right of the device to be associated.

The corresponding row changes as shown in Fig 17 **A**.

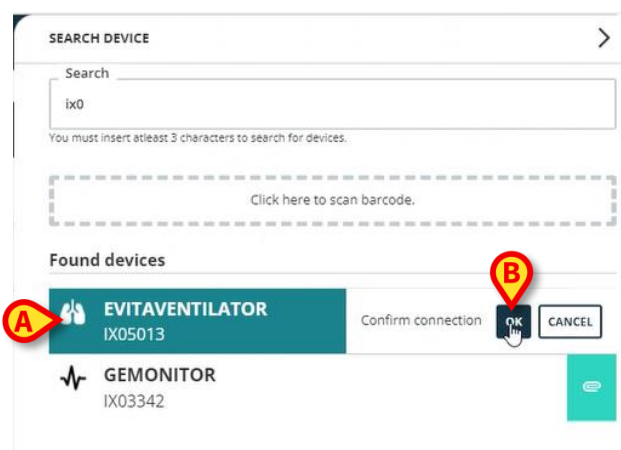


Fig 17

To confirm the association

- Click the **Ok** button (Fig 17 **B**).

The device is then displayed in the list of associated devices, in the “Identity device” area (Fig 18 **A**).

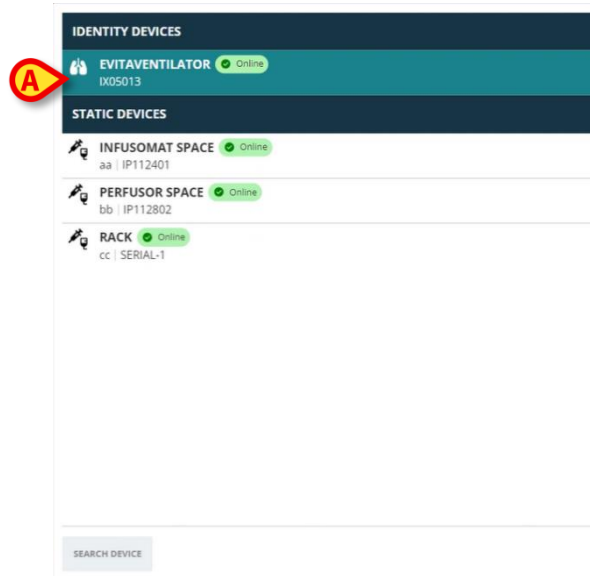




Fig 18

6.1. Disassociation after search

The already assigned devices are also displayed as search results but, on the right, a disassociation button  is displayed instead of the association button  (Fig 19 A).

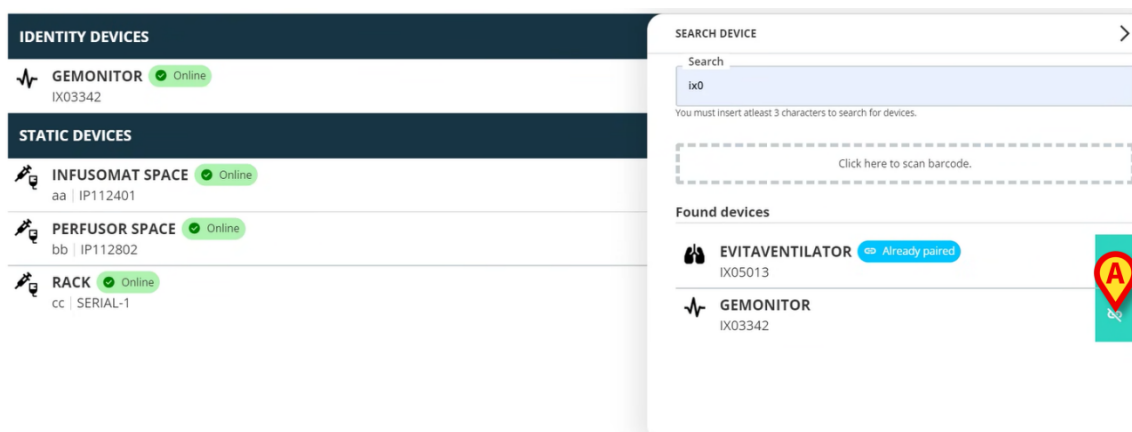



Fig 19

- Click the  button to disassociate the device.

User confirmation is required.

- Click the **Ok** button to confirm the disassociation (Fig 20 A).

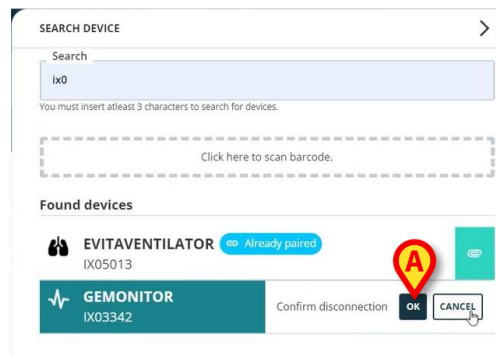


Fig 20

The disassociated device disappears from the “Identity Devices” area on the associated devices list. It is still displayed in the search results as “connectable” device.

6.2. Already paired devices

Devices that are associated to other patients are displayed in the search results as “Already paired” (Fig 21 A).



Fig 21

The “Already paired” devices can be associated to the currently selected patient using the standard procedure described in section 6. In these cases a specific user confirmation is required (Fig 22).

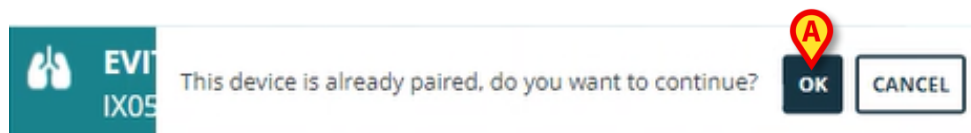


Fig 22

- Click **Ok** to associate the device to the currently selected patient (Fig 22 A).

The device is this way disconnected from the previous patient and associated to the one currently selected.

7. Barcode search and selection

It is possible to select a device after barcode search. To enable the barcode selection, on the “Search device” window:

- Click the area indicated in Fig 23 **A**.



Fig 23

The workstation camera activates (Fig 24 **A**).



Fig 24

- Scan the barcode of the relevant device.

The device data are displayed in the “Found devices” area on the “Search Device” window (Fig 25 **A**).

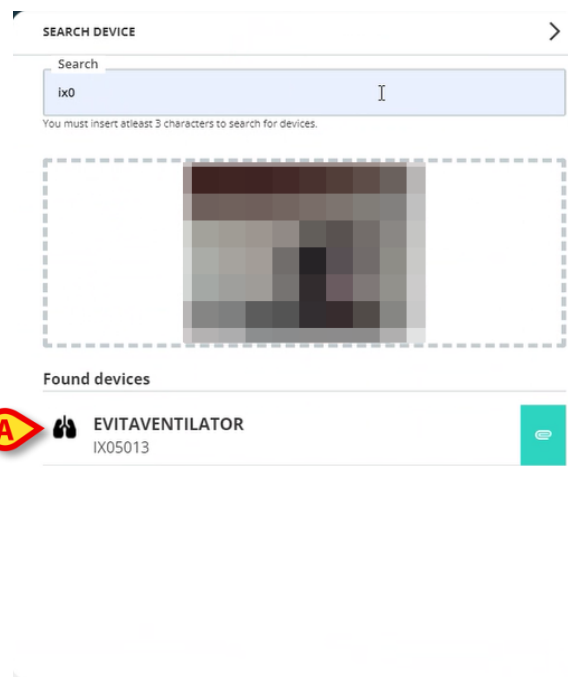



Fig 25

- Proceed with the association procedure as described in section 6.

*The camera that is activated by default is the backcamera. “Identity Web” can be configured to allow camera switch. In that case, a dedicated button -  - is displayed on the “Barcode reader” area on the “Search Device” window (Fig 26 **A**). Contact the system administrators for additional information on this functionality.*

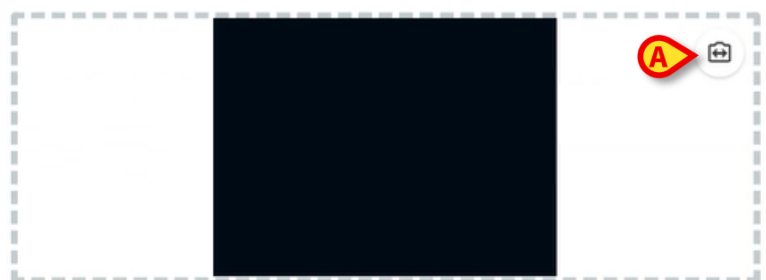


Fig 26



A system option can be configured to trace the devices selected via barcode by adding a prefix and a suffix to the device serial number. The prefix and suffix are not displayed on the user interface.
