## **Loading Provider Equipment from a File**

File format description for loading provider equipment from a file. Version 1.2

Format: CSV Encoding: UTF8

Field divider: ";" (semicolon)
Text divider: not used

Field description: (see the table below)

#	Name	Required	Description
1	External identifier	Yes	External system ID for searching for the equipment
2	Equipment type	Yes	Equipment type code according to the product catalog. For each type, you should create a product catalog entry and add a full description of its contents, i.e. its ports and their quantity.
3	Equipment code	Yes	A code for an equipment unit to be created in Hydra
4	Equipment address		Address format: <city>,<street>,<building>,<entrance>,<floor>,<apartment></apartment></floor></entrance></building></street></city>
5	Non-standard address		
6	Management IP address		It is specified only for manageable equipment
	address		In the product catalog, for this type of equipment, there should be a description of a management port created on the basis of a separate specification entry.
7	VLAN		It is specified only for manageable equipment
			In the product catalog, for this type of equipment, there should be a description of a management port created on the basis of a separate specification entry.
8	Management type		Management type name according to the Authorization/Control methods reference data.
			It is specified only for manageable equipment (SNMP v1, SNMP v2c, etc). In the product catalog, for this type of equipment, there should be a description of a management port created on the basis of a separate specification entry.
9	Login		It is specified only for manageable equipment (empty for SNMP)
10	Password		It is specified only for manageable equipment (password for management via ssh, telnet or a community for SNMP)
11	Status	Yes	Active (brought into production), Inactive
12	Serial number		
13	MAC address for management		It is specified only for manageable equipment. Format xx:xx:xx:xx:xx:xx
14	Remarks on service address		
15	Remarks on equipment		
16	Name		Full name of the equipment

## Example

1234; D-Link DES3526; DES-001; Moscow city, Tverskaya Str, 23, 7, 1,;; 198.18.58.12;; SNMP v2c;; DLink3526; Active; F567G78;; Hotel; New; Switch D-Link DES-3526