# Specificații tehnice (F4.1)

Numărul procedurii de achiziție ocds-b3wdp1-MD-1555657216000 din 19.04.2019

Denumirea procedurii de achiziție: Pachete software pentru rețele, internet și intranet

Cod CPV	Denumirea bunurilor/serviciilor	Modelul articolului	Țara de origine	Produ- cătorul	Specificarea tehnică deplină solicitată de către autoritatea contractantă	Specificarea tehnică deplină propusă de către ofertant	Standart de referinta
1	2	3	4	5	6	7	8
Lotul 1 Solu	tia centralizată de evid	entă a activelor centre	lor de date				
48200000-0	1.1 Soluția centralizată de evidență a activelor centrelor de date	D42500 - D42500 Core Software 500 devices (Device42 Core Module for 1000 devices) D42PM - D42PM Power Monitoring Add On (Device42 Power Monitoring) Inslusiv 2 seturi de Label Printer (Brother PT- E550WVP)	D42500; D42PM - SUA PT- E550WV P - Japonia	D42500; D42PM - Device42, Inc. PT- E550WVP - Brother Industries Ltd	Soluția centralizată de evidență a activelor centrelor de date	IT Asset Management Application Dependency Mapping IP Address Management Affinity Groups Cloud Recommendation Engine Software License Management Power and Environmental Management Password Management Cable Management Descriere detaliata a produsului propus anexat la oferta Soluția includă 2 seturi de imprimante Brother PT- E550WVP. Fiecare set include: 20x Brother TZe-651 Labelling Tape Cassette – Black on Yellow, 24mm wide, 8m long 20x Brother TZe-651 Labelling Tape Cassette – Black on White, 24mm wide, 8m long 10x Brother TZe-451 Labelling Tape Cassette – Black on Red, 24mm wide, 8m long 10x Brother TZe-451 Labelling Tape Cassette – Black on Red, 24mm wide, 8m long 1x Label Printer Brother PT-E550WVP cu următoarele caracteristici: Display type: 16 chrs x 3 lines backlit grapic LCD with print preview Interfaces: USB 2.0, Wi-Fi, Wireless Direct Print speed: 30mm / second (maximum) Tape Width: 3.5mm,6mm,9mm,12mm,18mm,24mm Maximum print height: 18 mm Cutter type: Automatic (Full & Half) Battery type: BA-E001 Li-ion rechargeable battery (supplied); 6 x AA batteries	

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						Supported operating systems: Windows 7, Windows 10, x32, x64, Windows Server 2008, x32, x64, Windows Server 2012, Mac OS 10.6 – 10.14., iOS, Android Cable labelling wizard: Yes Keyboard type: QWERTY Fronts: 14 fronts; 10 styles; 6 to 48 point size Frames: 7 Symbols: 384 Baecodes: 9 protocols Vertical text printing: Yes Rotated text printing: Rotate oncel Rotate and repeat Maximum characters per labe: 1500 Label memory locations: 99
Lotul 4 Prel	ungirea subscripției cP	anel				
4820000-0	4.1 Prelungirea subscripției cPanel	cPanel renewal 1 year (VPS cPanel&WHM License; CloudLinux; CPNginx Plugin; JetBackup Plugin)	SUA .	cPanel, Inc.	Prelungirea subscripției cPanel pentru o perioadă de 12 luni, cu următoarele componente: VPS cPanel&WHM License; CloudLinux for cPanel; CPNginx Plugin for cPanel; JetBackup Plugin for cPanel (pentru primele 4 bucăți – activarea subscripției în decurs de 10 zile din momentul semnării contractului; pentru următoarele 4 bucăți – activarea subscripției din data de 09.10.2019.)	Prelungirea subscripției cPanel (12 luni): VPS cPanel&WHM License; CloudLinux for cPanel; CPNginx Plugin for cPanel; JetBackup Plugin for cPanel
	TOTAL	RASPUNC				
Semnat:	T-LAB GRUP SRL	S.B.L.		Cioban Alex u, str-la Stud		În calitate de: Director

# CORPORATE

DATA CENTER MANAGEMENT SOFTWARE Comprehensive, Easy, Integrated

Device42. INC. 600 Saw Mill Road. Suite 242 West Haven, Connecticut 06516 203.409.7242 | +1.844.424.2422

DEVICE42

www.device42.com

# CORPORATE OVERVIEW DEVICE42 SOFTWARE: TOWARDS A UNIFIED VIEW OF IT INFRASTRUCTURE

Now more than ever, businesses around the globe realize that the complexity and importance of managing their data center is increasing exponentially. With this comes the challenge of knowing what assets are in use, where they are located, what dependencies exist between them, along with a host of other information and capabilities.

Keeping accurate, up-to-date device, and application records is nearly impossible using spreadsheets and static relationship diagrams. In addition, managing data center operations using multiple disparate tools also reduces operational efficiencies while adding complexity to managing the data center. Add the costs for acquiring and supporting disparate tools to these issues — and the need for a better data center management solution is apparent.

That's why we created Device42, data center infrastructure management software.

Device42 was created by people experienced with managing complex data centers, people who understand the need for a comprehensive, centralized, and cost-effective solution that makes managing the data center faster, easier, and accurate.

# COMPREHENSIVE DATA CENTER MANAGEMENT CAPABILITIES IN A SINGLE UNIFIED SOLUTION

With Device42, organizations of all sizes can easily and effectively manage their complex IT infrastructures using comprehensive, highly automated data center management capabilities:

# IT Asset Management

DEVIC**E42** 

Pagel of 2

Comprehensive auto-discovery to locate, map, visualize, track and manage: buildings, rooms, racks, devices (physical and virtual), and other IT assets.

# **Application Dependency Mapping**

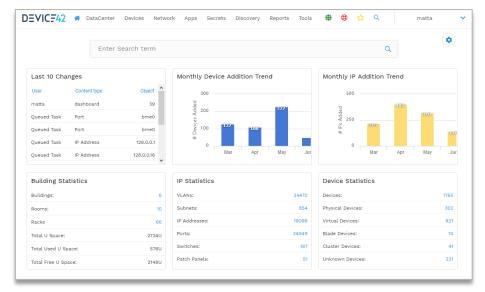
Understand and view dependencies between devices, applications, and services, and the impacts of planned and unplanned outages for the rearchitecture of systems, applications, and departments.

### **IP Address Management**

Easily track and provision IP addresses, VLANs, subnets, and MAC addresses.

# **Affinity Groups**

Automated move groups show you exactly what applications and services you can safely move together.



### **Cloud Recommendation Engine**

Get exactly the details you need to plan your next cloud migration based on auto-discovered inventory details, including instance sizing suggestions and actual costs on AWS and Azure.

### Software License Management

Create and maintain a comprehensive, accurate profile of the software deployed on Windows and Linux machines across the entire IT infrastructure.

### Power and Environmental Management

Centrally monitor power, temperature, humidity, pressure, dew point sensors and control devices on PDUs/CRACs.

### **Password Management**

Track and manage enterprise-wide network passwords in a centralized, highly secure password "vault".

### **Cable Management**

Track, manage, and visualize patch panel and switch port connections for the timely and accurate resolution of support issues.

> Website: www.device42.com Email: info@device42.com Phone: 1 844 424 2422

# BETTER DATA CENTER MANAGEMENT, POWERED BY EXCEPTIONAL DATA CENTER MANAGEMENT SOFTWARE

Now more than ever, businesses around the globe realize that the complexity and importance of managing their data center is increasing exponentially. With that comes the challenge of knowing what assets are in use, where they are located, what dependencies exist between them, along with a host of other information and capabilities.

- Discover what you have, track where it is, and know who owns it
- Improve planning with financial data for budgeting
- Dramatically reduce auditing time and effort
- Identify which racks have capacity for new devices

- Understand device, service, and user dependencies
- Improve infrastructure service delivery with accurate data and actionable information
- Optimize improve staff productivity and focus on high-value business initiatives
- Monitor and manage software licenses and ensure compliance
- Manage the entire lifecycle of your data center assets
- Manage and track password views, expiration dates, and change histories

# DEVICE42 MAKES GOOD BUSINESS SENSE

In addition to its comprehensive and powerful data center management capabilities, Device42 also delivers business benefits that make Device42 the smart choice:

- Rapid implementation for quick solution deployment
- No added service and support costs required
- Leverage existing IT infrastructure using RESTful API's and app connectors
- Highly scalable from hundreds to millions of devices
- 24/7/365 online support portal
- Full-feature free trial experience the benefits for yourself before buying!

See why hundreds of companies in more than 35 countries around the globe are using Device42 to manage their data center infrastructure:

https://device42.com/download/

ADDITIONAL INFORMATION ABOUT DEVICE42 CAN BE FOUND AT:

www.device42.com

# ABOUT DEVICE42

Device 42 Inc., a leader in Data Center Infrastructure Management (DCIM), delivers comprehensive, low-cost, high-value solutions that enable organizations around the globe to quickly, easily, and effectively manage their complex IT infrastructures. Device42 software centralizes data center management making IT assets visible, understandable, and controllable.

Companies around the globe use Device42 to identify, visualize, and manage devices (whether physical, virtual, or cloud), networks components, software, services, supporting infrastructure, and more. With a familiar, convenient web-based interface, Device42 helps data center managers understand network interdependencies, improve network security, plan and execute migrations, and mitigate the impacts of planned and unplanned IT network changes.

Device42 is delivered as a virtual appliance, is easily installed, and provides comprehensive features including auto-discovery via RESTful APIs for rapid data input and reliable results.

# Experience Device42 for Yourself!

Download the data center management software that is revolutionizing the way organizations manage their data centers, and the results they achieve!



Website: www.device42.com Email: info@device42.com Phone: 1 844 424 2422







# **Industrial PC labelling machine**

Create durable labels for electrical or datacom installations, via the easy-to-use built-in labelling functions, PC software or from your smartphone or tablet with the Brother cable labelling app.

- Large backlit graphic display
- Advanced cutter for easy-to-peel labels
- Includes 2 tape cassettes, AC adapter, lithium-ion battery, USB cable, hand strap and carry case
- Prints 3.5, 6, 9, 12, 18 and 24mm labels





"Clear identification and safety are critical in my line of work, and being able to print durable labels from my PC or smartphone gives me total flexibility, whatever job I am on."

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Simple Label/

Faceplate

Cable Wrap

Cable Flag

Patch Panel

Punch Down Block

Saved Labels/Print

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Heatshrink Tube







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Mobile Cable Label Tool



# P-touch E550WVP

Ensuring cables, conduits, switches and sockets are clearly identified with long lasting, durable labels is essential for electricians, datacom, telecom and security equipment installers. The Brother P-touch E550WVP creates labels that help address ANSI/EIA/TIA-606A/B, and that meet the UL-969 standards.



# P-touch laminated labels – designed to last

Brother P-touch laminated TZe tapes are available in many different colours and sizes. The thermal transfer ink is sandwiched between two protective layers of PET (polyester film), protecting the text against the effects of liquids, abrasion, temperature, chemicals and sunlight. As the labels have been tested to the extreme, you can be confident of a professional quality label that has been designed to last.



# Specialist tape cassettes

In addition to the extensive range of TZe tapes in various colours and sizes, specialist tapes for industrial use have been developed for specific labelling tasks.

# Flexible-ID Tape

Use on: Curved surfaces or itself



- Wrapping/flagging individual wires
- Sharp bends
- Cylindrical surfaces

# Strong Adhesive Tape

Use on: Uneven, rough and textured surfaces

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Painted metal

Utility cabinets

Powder-coated surfaces

# Heat-shrink tube

Use on: Wires and cables



- Shrinks and grips cable when heat is applied
- Permanent
- Durable

# **Technical Specifications**

# Main features

Display type	16 chrs ${\rm x}$ 3 lines backlit graphic LCD with print preview		
Interfaces	USB 2.0, Wi-Fi, Wireless Direct		
Print speed	30mm / second (maximum)		
Maximum tape width	24mm		
Maximum print height	18mm		
Cutter type	Automatic (Full & Half)		
Battery type	BA-E001 Li-ion rechargeable battery (supplied) 6 x AA alkaline/rechargeable batteries (LR6/HR6 - not supplied)		

# Label creation

Dedicated labelling functions	General ¦ Faceplate ¦ Patch panel ¦ Punch block ¦ Cable wrap ¦ Cable flag ¦ Heat shrink tube Serialise (automatic number incrementation)	
Fonts	14 fonts ¦ 10 styles ¦ 6 to 48 point size	
Max. lines per label	7 (on 24mm width tape cassette)	
Max. text blocks	99	
Symbols	384	
Frames	7	
Barcodes	9 protocols	
Automatic numbering	1-99	
Copy printing	1-99	
Vertical text printing	Yes	
Rotated text printing	Rotate once ; Rotate and repeat	

# Memory

Maximum characters per	1500
label	
Label memory locations	99

Contact:	
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Brother Ireland DAC Unit 37 Boeing Road, Airways Ind Estate, Santry Dublin 17, D17 E893





# PC software main features

Supported operating systems	Windows Vista®, Windows® 7, Windows® 8, Mac OS X 10.6 - 10.9		
Cable labelling wizard	Yes		
Font faces	All installed true-type fonts		
Font styles	12		
Image import	JPG, BMP, TIFF and other popular types		
Screen capture	Yes		
Frames	153		
Barcodes	21 protocols including 1D/2D barcodes		

# **Included** items

In the box	PT-E550 labelling machine 24mm black on yellow strong adhesive tape cassette (8m) 12mm black on white Flexible ID tape (8m) Li-ion rechargeable battery AC adapter Label design software and printer driver CD-ROM USB cable, wrist strap and user guide
Supplies	
Tape type ; Tape widths	TZe tape cassettes ; 3.5, 6, 9, 12, 18, 24mm

HSe tube cassettes; 5.8, 8.8, 11.7, 17.7, 23.6mm

Tape type ; Tape widths

# **Optional accessories**

Batteries	BA-E001 Li-ion rechargeable battery AA alkaline/rechargeable batteries (LR6/HR6)
AC adapter	AD-E001 AC adapter

# Weights & Dimensions

PT-E550WVP	126mm(w) x 250mm(h) x 94mm(d)	¦ 1.05kg
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