QNAP® Company Profile

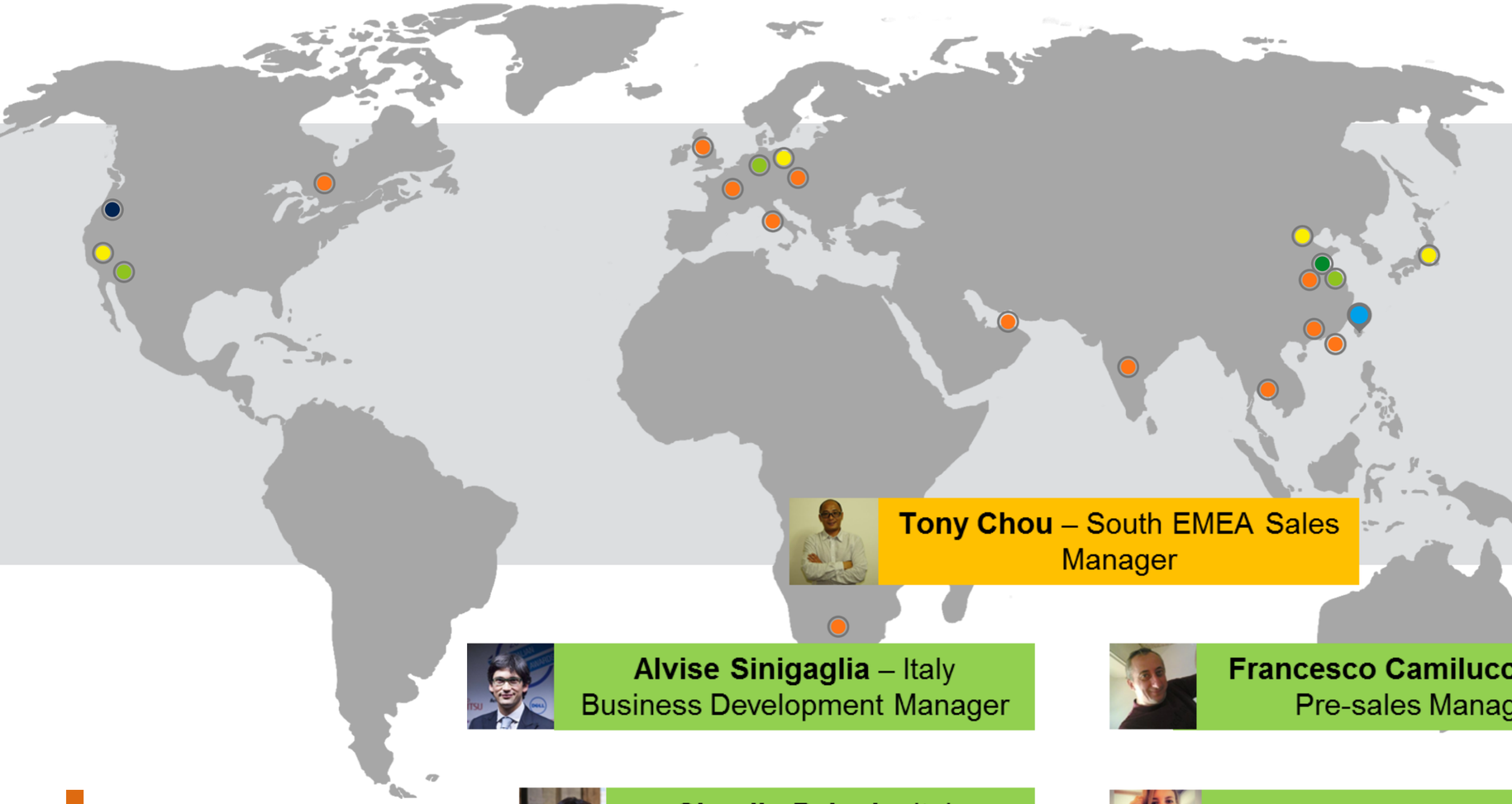
2017

iEi GROUP
威強電集團

Industrial integrated IoT Solution Provider	Leading network attached storage provider	Unique Electronic Manufacturing Service	Intelligent Medical System Provider	Leading Automation System Products Provider	Professional Chassis Manufacturer

Worldwide Presence

20 Offices in 14 Countries



- IEI & QNAP Headquarters
- QNAP Regional Office
- QNAP Regional Sales Office
- QNAP Logistics Center
- IEI Shanghai
- IEI USA

Tony Chou – South EMEA Sales Manager

Alvise Sinigaglia – Italy
Business Development Manager

Francesco Camilucci – Italy
Pre-sales Manager

Claudio Pelosi – Italy
Account Manager

Arianna Abbondandolo - Italy
Sales & Marketing Specialist

QNAP Innovates

Full-throttle innovations accommodating comprehensive business & home entertainment applications.

QNAP NAS Portfolio

ENTERPRISE SOLUTIONS	**Redundancy and security are the keys**	**ES-1620dc TDS-16489 TES-x85U**	Dual Controller solution Dual CPU Solution 64MB -128 MB 256MB -512MB up to 1TB RAM
HI-END SOLUTIONS	**Performance and security are the keys**	**Enterprise series TS-ECx80U R2 TS-ECx80USAS R2**	Soluzioni back-up di datastore con Xeon fino a 32GB RAM
SMB SOLUTIONS	**Good performance and relatively secure**	**TVS-x82/x71 TVS-x73/x63 TS-x53B/A**	Aziende PMI utilizzo Backup, Videosorveglianza e machine virtuali fino a 16GB RAM
HOME/SOHO SOLUTIONS	**Easily acquired; easy to use is the key**	**TS-x51+ HS-251+ TS-x31/31+ TS-x12P TS-x28**	Consumer, domotica, piccoli uffici fino 8GB RAM

QNAP®

10GbE-ready NAS

Expecting 10GbE as a standard

QNAP offers powerful, affordable high-speed 10GbE-ready NAS suited for all organizations - from huge enterprises to small offices - that require high bandwidth to tackle IT inefficiencies.

Thunderbolt™ NAS Boost creative media collaboration

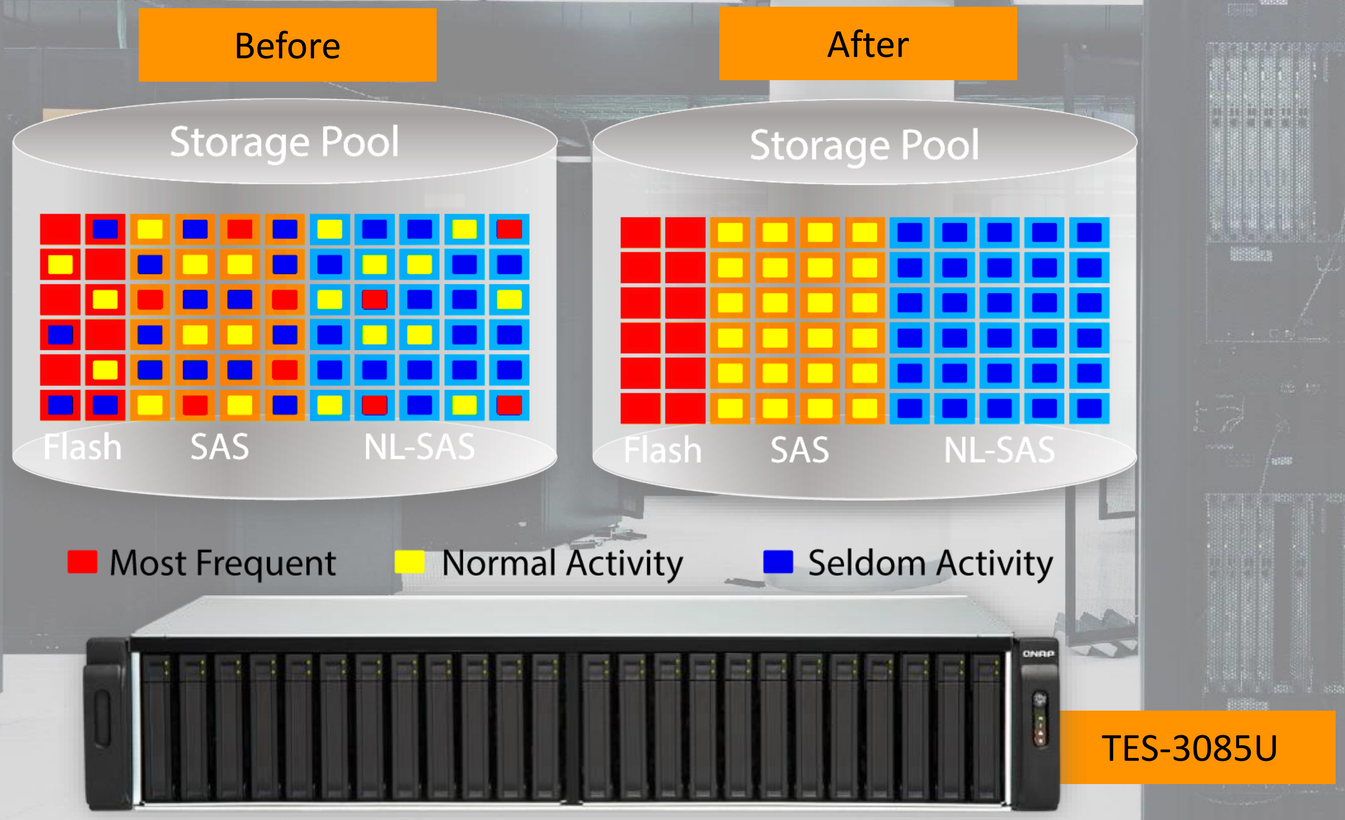
QNAP Thunderbolt NAS solutions features ultra-high transfer speeds with expandable data storage, boosting productivity with 4K workflows and collaborative video editing for Thunderbolt-equipped Mac & Windows users.

Virtualization Storage for virtualized environments, VMs and containers

QNAP NAS provides high-performance, reliable and affordable storage solutions for VMware® vSphere™, Microsoft® Hyper-V®, and Citrix® XenServer™. It is also a server to host virtual machines (with Virtualization Station) and containerized apps (with Container Station) for greater usage potential.

High Availability Dual-controllers for near-zero downtime

Designed for mission-critical IT tasks, the Enterprise ZFS NAS excels in providing High Availability solutions for file servers, virtualization servers, virtual desktops, online video streaming, snapshots and remote recovery.



Qtier™ Optimization Enabling 24/7 optimized storage efficiency

Qtier Technology empowers QNAP NAS with Auto Tiering that helps continuously optimize storage efficiency across SSD, SAS, and SATA drives for around-the-clock acceleration.

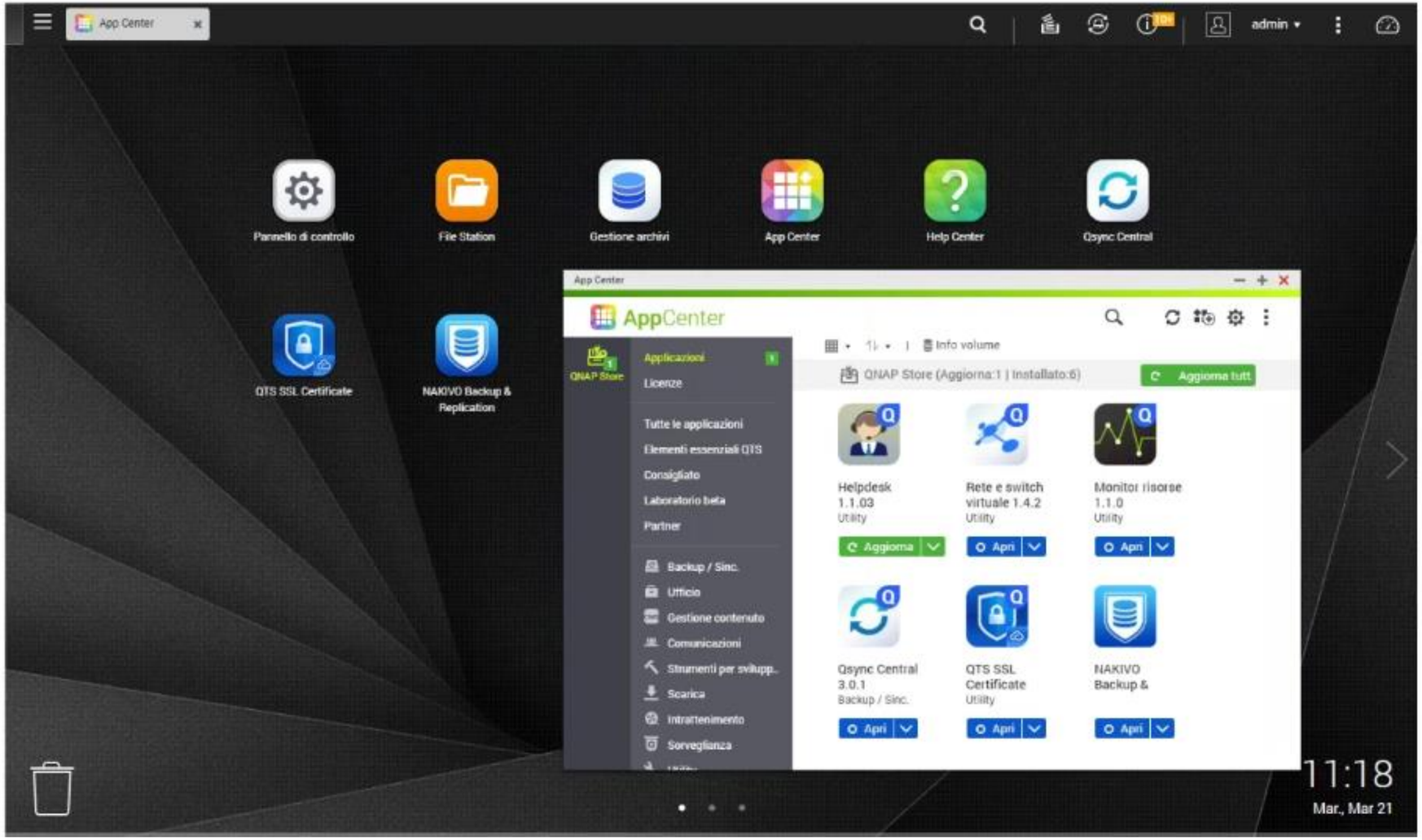
Lancio QTS 4.3

- ✓ Support 64 bit architecture for improved performance
- ✓ Set expiration date for accounts
- ✓ Force users to change password periodically
- ✓ Performance measurement to the details

- ✓ exFAT file system natively supported
- ✓ by Windows & Mac (licence)
- ✓ Qsync Central Station 3.0
- ✓ QVPN - Integration of VPN functions
- ✓ Real time Qtier Auto Tiering 2.0
- ✓ T2E (Thunderbolt-to-Ethernet)
- ✓ Virtualization Station 3.0 New UI
- ✓ Hybrid Backup Sync

QNAP®

App Center


App Center
admin
Pannello di controllo
File Station
Gestione archivi
App Center
Help Center
Qsync Central
QTS SSL Certificate
NAKIVO Backup & Replication
AppCenter
Info volume
QNAP Store (Aggiorna:1 | Installato:6)
Aggiorna tutt.
Applicazioni
Licenze
Tutte le applicazioni
Elementi essenziali QTS
Consigliato
Laboratorio beta
Partner
Backup / Sinc.
Ufficio
Gestione contenuto
Comunicazioni
Strumenti per svilupp..
Scarica
Intrattenimento
Sorveglianza
Helpdesk 1.1.03 Utility
Rete e switch virtuale 1.4.2 Utility
Monitor risorse 1.1.0 Utility
Qsync Central 3.0.1 Backup / Sinc.
QTS SSL Certificate Utility
NAKIVO Backup &
Aggiorna
Apri
11:18
Mar., Mar 21

Ransomware

It's incredibly fast and by the time the warning message had appeared on the screen it had already encrypted everything of value on the hard drive - it happens in seconds.

BBC News, April 2016

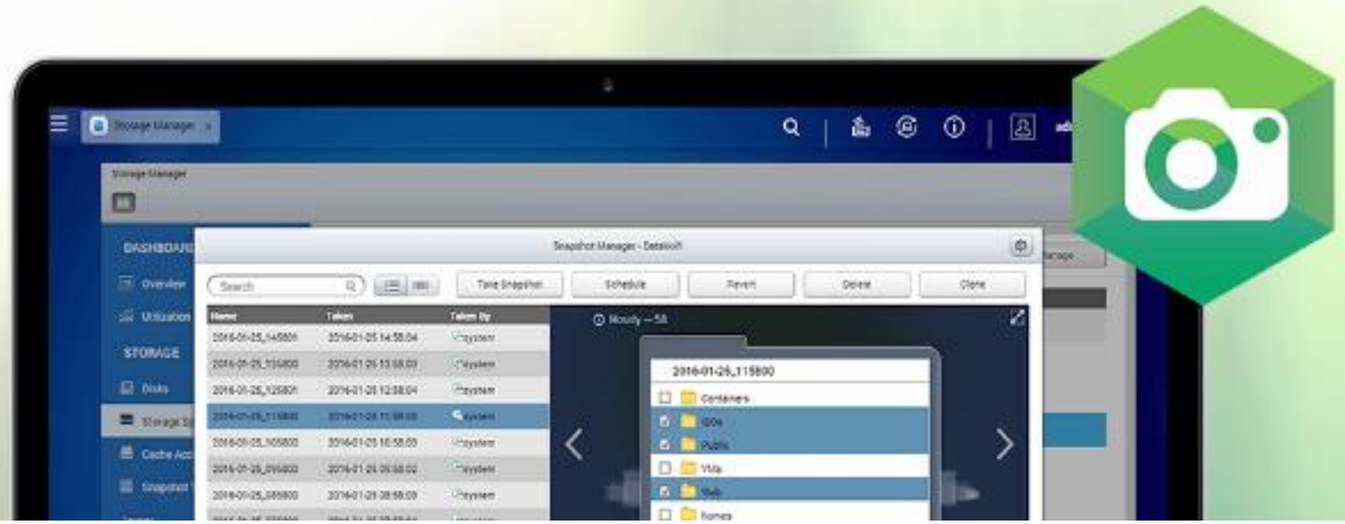
Ripristino, non solo Backup, Backup, Backup…

Snapshot

Semplifica il ripristino di volume e LUN con le snapshot

Impedire le perdite di dati con le snapshot

Le snapshot consentono a QNAP NAS di registrare in qualsiasi momento lo stato del sistema. In caso di imprevisti nel sistema, è possibile ritornare allo stato precedente registrato dall'istantanea. Storage Manager offre uno strumento di snapshot su base Web per il backup e il ripristino in qualsiasi punto nel tempo, evitando la perdita di dati.



Snapshot

Gli snapshot registrano i metadati dei file al di fuori del sistema e consentono agli utenti di **preservare** e **ripristinare diverse versioni dello stesso file**, della stessa cartella o perfino di un intero volume.

Se il ransomware attacca il sistema o si verifica una situazione imprevista, è **possibile tornare in modo facile e rapido** allo stato precedente registrato dall'istantanea.

Snapshot Replica facilita la doppia protezione che replica i dati fra due QNAP NAS.

QNAP®

Snapshot

Block-based snapshots

QNAP's block-based snapshot supports incremental backups to save storage space. While copying only the changes made, it also saves time for backing up and restoring.

Restore in a click

Data recovery through snapshots only takes a few minutes. As they are separated from the file system, snapshots allow users to restore the original, unencrypted files even if the volume is affected by ransomware.

Snapshot Replica

After creating snapshots, you can efficiently copy them to another QNAP NAS for double protection.

Snapshot Reserve Space

Ransomware's continual writing of data may cause snapshot protection to fail due to running out of space. QNAP's unique "Snapshot Reserve Space" helps prevent this by reserving dedicated space for snapshots.

QNAP®

Snapshot

QNAP Labs ha simulato degli attacchi ransomware e assicura che gli snapshot QNAP sono in grado di proteggere e ripristinare i dati. Dal momento che la minaccia ransomware ad aziende e privati continua a crescere, nessun sistema operativo può essere considerato al sicuro da attacchi, quindi effettuare dei **backup regolari deve essere considerato come il metodo principale per proteggere i dati dagli attacchi.**

QNAP invita ancora gli utenti ad abilitare le **funzioni di backup** e **snapshot** per proteggere i dati importanti

QNAP Qsync

Backup & Synchronization

File sharing and syncing
across devices

Qsync enables efficient file synchronization between a QNAP NAS and linked devices such as computers, laptops and mobile devices.

QNAP Hybrid Backup Sync

Backup & Synchronization

File sharing and syncing
across devices

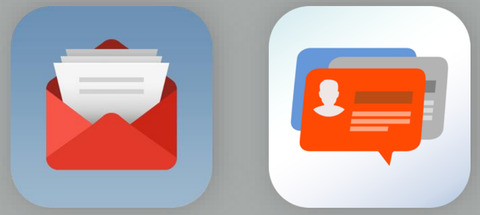
Hybrid Backup Sync consolidates backup, restoration and synchronization functions into a single QTS application for data transfer to local, remote and cloud storage spaces.

QNAP®

QNAP QMail & QContactz Backup

Workplace Productivity - Management

Manage multiple e-mail accounts and contacts easily



QmailAgent is an online email client that helps you manage multiple email accounts, allowing quick access and backup of all your emails from different accounts to a single NAS.

QNAP Qsirch

File Management Solutions

Simplified file organization and data search tools

Qsirch is an exclusive whole-NAS search engine that supports file indexing, content preview, personalized search filters, enhanced email search and management of stored emails.

QNAP Qfiling

File Management Solutions

Simplified file organization and data search tools

Qfiling automates your file organization - all you need to do is categorize your files, set a schedule, and leave the rest to Qfiling.

QNAP Surveillance NVR

IP Surveillance Solution

NAS works perfectly as a video surveillance server

QVR Pro integrates video surveillance features into QTS, providing user-defined recording storage space, cross-platform client tools, easy storage expansion, camera control, and intelligent storage management functions.

QNAP®

Supporto* & Servizi

helpdesk.qnap.com

06-94809722

L1 - HELPDESK IN ITA SOON

- Extended Warranty Next (EXT)
- Advanced Replacement (ARP)
- On Site (Enterprise) (ON)

*High-class hardware design & quality, defect rate < 0.5%

QNAP®

Servizi Warranty, ADR e On-site

Estensioni di garanzia a 5 anni

EXT1 – EXT2 – EXT3

dalla serie x53A alla serie x71

QNAP

QNAP Systems, Inc.
2F., No.22, Zhongxing Rd., Xizhi Dist.,
New Taipei City 221, Taiwan
TEL:886-2-2641-2000
FAX:886-2-2641-0555

2 YEAR EXTENDED WARRANTY

Reference Number: E217758
Part Number: EXT2-TS-453A
Model Number: TS-453A
Serial Number: Q16CI14892
Date of Purchase: 2017-05-15
Expiry Date: 2021-05-15
Distributor/Dealer:

Dear Valued Customer,

Thank you for choosing QNAP Product! This certification shall serve as a proof of purchase of 2-Year Extended Warranty from QNAP Systems, Inc.

This 2-Year Extended Warranty package covers:

- Repair cost: QNAP shall provide free repair service to the Buyer for Under-Warranty RMA service.
- Shipment cost: The Buyer shall pay the freight for sending the product to QNAP for repair service. QNAP shall pay the shipping cost required to return the product to the Buyer.

Advanced Replacement 3 o 5 anni

ARP3 – ARP5

dalla serie x63 e 71 tower alla serie x80 SAS

QNAP

QNAP Systems, Inc.
Address: 2F., No.22, Zhongxing Rd., Xizhi Dist.,
New Taipei City 221, Taiwan (R.O.C.)
TEL: +886-2-2641-2000
FAX: +886-2-2641-0555

ADVANCED REPLACEMENT 5 YEAR

Reference Number: INV#E213630
Model Number: TES-1885U-D1531-32GR
Serial Number: Q16AI00146
Customer name:
Date of Purchase: 2017-02-08
Expiry Date: 2022-02-08
Customer Email:
Country: Italy

Dear Valued Customer,

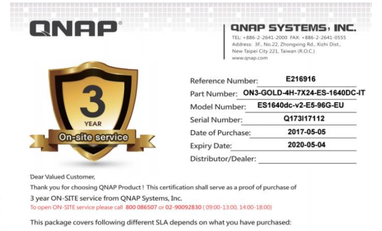
Thank you for purchasing QNAP advanced replacement service. This certification shall serve as a proof of purchase for the 5-Year Advanced Replacement from QNAP Systems, Inc.

The following are the terms and conditions of the advanced replacement service:

Onsite service 1, 3 o 5 anni

ON1 – ON3 - ON5

Solo sulla serie Enterprise ES - TDS - TES <u>(dischi compresi)</u>



QNAP

QNAP SYSTEMS, INC.
TEL: +886-2-2641-2000 FAX: +886-2-2641-0555
Address: 2F., No.22, Zhongxing Rd., Xizhi Dist.,
New Taipei City 221, Taiwan (R.O.C.)
www.qnap.com

3 YEAR On-site service

Reference Number: E216916
Part Number: ON3-GOLD-4H-7X24-ES-1640DC-IT
Model Number: ES1640dc-v2-E5-96G-EU
Serial Number: Q173I17112
Date of Purchase: 2017-05-05
Expiry Date: 2020-05-04
Distributor/Dealer:

Dear Valued Customer,
Thank you for choosing QNAP Product ! This certification shall serve as a proof of purchase of
3 year ON-SITE service from QNAP Systems, Inc.
To open ON-SITE service please call 800 086507 or 02-90092830 (09:00-13:00, 14:00-18:00)

This package covers following different SLA depends on what you have purchased:

QNAP®

Training 2017

CERTIFICATE OF COMPLETION

This is to certify that

Has successfully completed

QNAP Training BASE

SIGNATURE

DATE

CERTIFICATE OF COMPLETION

This is to certify that

Has successfully completed

QNAP Training AVANZATO

SIGNATURE

DATE

CERTIFICATE OF COMPLETION

This is to certify that

Has successfully completed

QNAP Training VIRTUALIZATION

SIGNATURE

DATE

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Certified Partner Program

Enterprise ZFS Certified
Thunderbolt Certified

QNAP

Nuovo programma NFR (Not For Resale)

QNAP®

Think Big, Do It Together

QNAP teams up with iEi

With our strategic alliance, we magnify our strengths to full extent.

Leveraging our advantages of software-hardware integration, QNAP and iEi are capable of providing flexible application services and mutual benefit to our clients.

QNAP®

Think Big, Do It Together #AI

Reliability of hardware

Innovation in software development

AfuBot - Your Intelligent Accompany Assistant

WHY QNAP

Reduce storage and data management cost

Affordable, scalable and reliable

High availability services

Grazie

2017