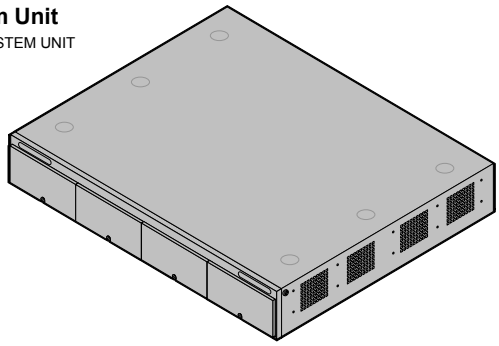
1 System Unit

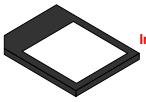
IPO 500 V2 SYSTEM UNIT
(700476005)



2 Required Additional Parts

Pièces requises/Benötigtes Zubehör/Parti richieste/Piezas requeridas/Peças necessárias/Benodigde onderdelen.
Availability may vary/La disponibilité des pièces peut varier/Lieferumfang ist produktabhängig./La disponibilità può variare/La disponibilidad puede variar/A disponibilidade das peças pode variar/ Beschikbaarheid kan variëren.

a SD Card Feature Key x1



Mandatory
Obligatoire
Immer benötigt
Obbligatorio
Obligatorio
Obrigatório
Verplicht

- IPO IP500 SYS SD CARD A-LAW *(700479702)*
- IPO IP500 SYS SD CARD MU-LAW *(700479710)*
- IPO IP500 SYS SD CARD PARTNER *(700479728)*
- IPO IP500 SYS SD CARD NORSTAR *(700500948)*

b Admin Software x1

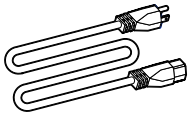
http://marketingtools.avaya.com/knowledgebase/ipoffice/software

Also available on DVD./En outre disponible sur DVD./Auch vorhanden auf DVD./También disponible en DVD./Inoltre disponibile su DVD./ Também disponível em DVD.



c Power Cord x1

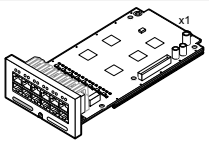
IEC 60320 C13, ~110-240Vac., 13A.
- CEE7/7 *(700289762)*
- BS1363 *(700428584)*
- NEMA 5-15P *(700289770)*



3 IP 500 Cards *(Maximum 4)*

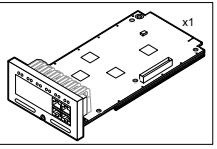
a IP 500 Base Cards

- IPO 500 EXTN CARD PHONE 8 *(700417231)* *(Maximum 4)*
- IPO 500 EXTN CARD PHONE 2 *(700431778)* *(Maximum 4)*
- IPO 500 EXTN CARD DGTL STA 8 *(700417330)* *(Maximum 3)*
- IPO IP500 EXTN CARD DGTL STA 8 TAA *(700501512)* *(Max 3)*
- IPO 500 EXP CARD 4 PORT *(700472889)* *(Maximum 1)*
- IPO IP500 EXTN CARD TCM-8 DGTL STA 8 *(700500758)* *(Max 4)*
- IPO IP500 V2 ETR CARD (700476039) *(Maximum 3. Basic Edition Only)*



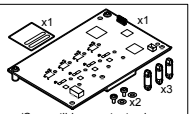
b IP 500 VCM Base Cards *(Maximum 2)*

- IPO 500 MC VCM 32 *(700417289)*
- IPO IP500 VCM 32 TAA *(700501518)*
- IPO 500 MC VCM 64 *(700417397)*
- IPO IP500 MC VCM 32 V2 *(700504031)*
- IPO IP500 VCM 32 TAA V2 *(700504033)*
- IPO IP500 MC VCM 64 V2 *(700505032)*



c IP 500 Trunk Cards *(Maximum 4)*

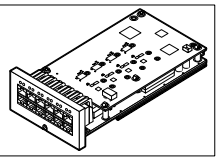
- IPO 500 TRNK ANLG 4 UNI *(700417405)*
- IPO IP500 TRUNK ANLG V2 *(700503164)*
- IPO 500 TRNK BRI 4 UNI *(700417413)*
- IPO IP500 TRNK BRI 4 UNI TAA *(700501515)*
- IPO 500 TRNK BRI 8 UNI *(700417421)*
- IPO 500 TRNK PRI 1 UNI *(700417439)*
- IPO IP500 TRNK PRI UNVRSL SNGL TAA *(700501514)*
- IPO 500 TRNK PRI 2 UNI *(700417462)*
- IPO IP500 TRNK PRI UNVRSL DUAL TAA *(700501517)*
- IPO IP500 Trunk CARD T1(J) PRI DUAL JAPAN *(700509377)*



Fit any base card above./Compatible avec toutes les cartes de base ci-dessus./Passt zu jeder der o.g. Basiskarten./Installare una qualunque delle schede di base sopraelencate./Acomoda todo tipo de tarjeta base arriba indicada./Serve para qualquer uma das placas básicas acima/Past op alle bovenstaande basiskaarten.

d Combination Cards *(Maximum 2)*

- IPO IP500 V2 COMBINATION CARD ATM *(700476013)*
- IPO IP500 V2 COMBINATION CARD ATM V2 *(700504556)*
- IPO IP500 V2 COMB CARD ATM TAA *(700501513)*
- IPO IP500 V2 COMBINATION CARD BRI *(700476021)*

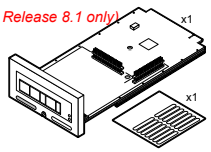


e Legacy Card Carrier Base Card

IPO 500 LEGACY CARD CARRIER *(700417215)* *(Maximum 2 – Up to Release 8.1 only)*

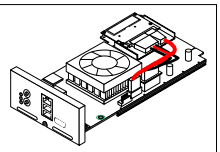
IP400 Cards Supported:
Prise en charge/Unterstützt/Supportate/Compatible/Compatíveis/Wordt ondersteund.

- IPO BRI 8U *(700262017)*
- IPO PRI 24T1 *(700185200)*
- IPO PRI 48T1 *(700185218)*
- IPO PRI 30E(1.4) *(700272461)*
- IPO PRI 60E(1.4) *(700272479)*
- IPO PRI 60E1 *(700185184)*
- IPO PRI 30E1R2 *(700241631)*
- IPO PRI 60E1R2 *(700241649)*
- IPO ATM 4U *(US only)* *(700359938)*
- IPO VCM 4 *(700358854)*
- IPO VCM 8 *(700359862)*
- IPO VCM 16 *(700359870)*
- IPO VCM 24 *(700359888)*
- IPO VCM 30 *(700293939)*



f Application Card *(Maximum 1)*

- IPO UC MODULE *(700501442)*



4 Telephones

Other phones may be supported/D'autres téléphones peuvent être pris en charge/Unterstützung für weitere Telefone/Supporta anche altri tipi di telefoni/Es posible que sea compatible con otros teléfonos/Outros telefones poderão ser compatíveis/Overige telefoons kunnen ook worden ondersteund.



a Digital Telephones

Use Digital Station ports.
Utilisez les ports de la station numérique
Digital-Station-Ports verwenden.
Usare le porte Digital Station
Utilizar puertos de estación digital
Use portas Digital Station
Gebruik Digital Station-poorten

b H323 IP Telephones

Require VCM channels and power supply unit.
Nécessite des canaux VCM et une unité d'alimentation.
VCM-Kanäle und Stromversorgung erforderlich.
Richiedono canali VCM e alimentatore.
Requiere canales VCM y unidad de fuente de alimentación. Requerem canais VCM e fonte de alimentação. Hiervoor zijn VCM-kanalen en voeding nodig

c Analogue Telephones

Operation of specific analogue phones cannot be guaranteed/Le fonctionnement de téléphones analogiques spécifiques n'est pas garanti/Die Verwendung bestimmter Analogtelefone ist unter Umständen nicht möglich/Non è possibile garantire il funzionamento di telefoni analogici specifici/No se garantiza la operación de teléfonos analógicos específicos/Não é possível garantir a operação em determinados telefones analógicos/De werking van bepaalde analoge telefoons kan niet worden gegarandeerd.



5 License Keys

Some features require licenses based on the "SD Card Feature Key" number.

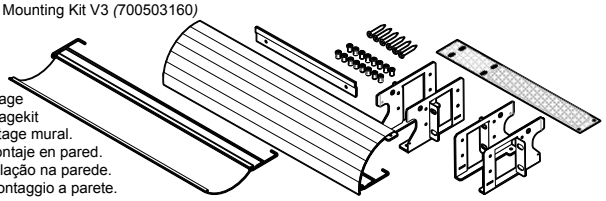


Certains fonctions nécessitent une licence basée sur le numéro de série de la clé de protection électronique.
Bestimmte Funktionen unterliegen einer Lizenz, die auf der Seriennummer des "Feature Key" basiert.
Alcune funzioni richiedono una licenza basata sul numero di serie della "chiave hardware".
Ciertas funciones requieren licencias, de acuerdo con el número serial de la "Tecla de función".
Alguns recursos exigem licenças baseadas no número de série da "Feature Key".
Voor sommige functies zijn licenties nodig gebaseerd op het serienummer van de "Functiesleutel".

6 Mounting Kits

a Wall / Rack Mounting Kit

IP500 Wall Mounting Kit V3 (700503160)



Wandmontage
Wandmontagekit
Kit de montage mural.
Kit para montaje en pared.
Kit de instalação na parede.
Kit per il montaggio a parete.

Kit de montage en rack.
Rack-Montage
Kit di montaggio su rack.
Kit para montaje en bastidor.
Kit de instalação em bastidor.
Kit voor montage in een rek.

7 Additional Parts

Further additional parts and equipment may be required.
D'autres pièces et matériel supplémentaires peuvent être requis.
Unter Umständen sind weiteres Zubehör und Werkzeug erforderlich.
Possono essere necessarie parti ed attrezzature supplementari.
Es posible que se requieran piezas y equipo adicionales.
Outras peças e equipamentos poderão ser necessárias.
Mogelijk zijn aanvullende onderdelen en apparaat vereist.

? More Information

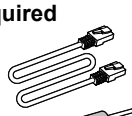
For more information/Pour plus d'informations, voir/Weitere Informationen/Per ulteriori informazioni/Para más información/Mais informações/Voor meer informatie.

- **IP Office Knowledge Base** http://marketingtools.avaya.com/knowledgebase
- **Avaya Support** http://support.avaya.com/
- **Avaya University** http://www.avaya-learning.com/
- **Avaya** http://www.avaya.com/

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Ⓐ Tools Required

Outils nécessaires./ Benötigtes Zubehör und Werkzeug./ Utensili richiesti./ Herramientas requeridas/ Ferramentas necessárias/Benodigd gereedschap.



LAN Cable
RJ45 Ethernet



Screwdriver
5mm Flathead



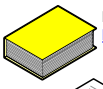
Windows PC
Windows XP Pro
Windows 2003
Windows Vista
Windows 7



Anti-Static Strap
Bracelet anti-statique/ Antistatisches Armband/Fascetta antistatica/ Tira antiestática/ Pulseira antiestática/ Antistatisch riempje.

Ⓑ Read the Documentation

Lisez la documentation./Anleitung lesen./Leggere la documentazione/Lea la documentación/Leia a documentação/Lees de documentatie.



Manuals/Manuels/Handbücher/Manuales/Manuali/Manuais
http://marketingtools.avaya.com/knowledgebase/ipoffice/install



Bulletins/Nachrichten/Boletines/Bollettini/Boletins
http://marketingtools.avaya.com/knowledgebase/ipoffice/bulletins

IMPORTANT NOTICE: Read all safety, installation and user documentation prior to installing or operating this product. To view and download safety, installation and user documentation go to *http://support.avaya.com*. All information is subject to change without notice. Always check Avaya's support web site for updates - *http://support.avaya.com*.

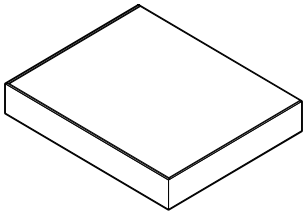
AVISO IMPORTANTE: Por favor lea todas las disposiciones de seguridad, la documentación de instalación, y de la documentación para el usuario antes de instalar o la administración de este producto. Para ver y descargar documentación de seguridad, la instalación, y la documentación de usuario debe ir a la *http://support.avaya.com*. Toda nuestra información está sujeta a cambios sin previo aviso. Revise siempre el sitio Web de asistencia al cliente para revisar las actualizaciones de la información de Avaya *http://support.avaya.com*.

WICHTIGER HINWEIS: Lesen Sie alle Sicherheits-, Installations- und Benutzerunterlagen, bevor Sie dieses Produkt installieren. Um die Sicherheits-, Installations- und Benutzeruntergen herunterzuladen, gehen Sie auf *http://support.avaya.com*. Den Informationen sind Änderungen vorbehalten. Für Updates, besuchen Sie bitte die Support Website von Avaya - *http://support.avaya.com*.

NOTICE IMPORTANTE: Lisez toute la documentation utilisateur relative à la sécurité et à l'installation avant d'installer ce produit. Pour afficher et télécharger cette documentation, accédez à *http://support.avaya.com*. Toutes les informations fournies sont susceptibles d'être modifiées sans préavis. Veillez à toujours consulter le site Web du support technique d'Avaya pour vérifier s'il existe des mises à jour: *http://support.avaya.com*.

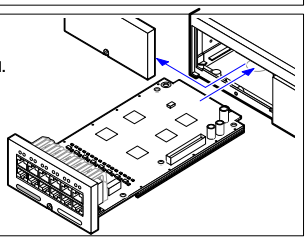
Ⓒ Unpack and Check

Check and retain all packaging.
Vérifiez et conservez tous les emballages.
Verpackung prüfen und aufbewahren.
Verificare che tutti i componenti siano presenti e conservare tutto il materiale di imballaggio.
Compruebe y retenga todo el embalaje.
Verifique todas as embalagens e guarde-as.
Controleer en bewaar de verpakking.



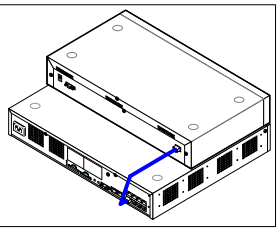
Ⓓ Fit the IP 500 Cards

Read and follow the instructions provided with each card.
Lisez et suivez les instructions fournies pour chaque carte.
Anleitung der jeweiligen Karte lesen und befolgen.
Leggere e seguire le istruzioni fornite con la scheda.
Lea y siga las instrucciones incluidas con cada tarjeta.
Leia e siga as instruções fornecidas com cada placa.
Lees en volg de bij elke kaart bijgesloten instructies op.



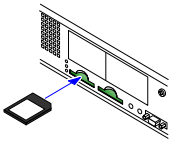
Ⓔ Attach External Expansion Modules.

Use the supplied Avaya cables only.



Ⓕ Fit the Feature Key

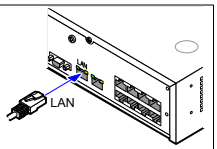
Mandatory
Obligatoire
Immer benötigt
Obbligatorio
Obligatorio
Obrigatório
Verplicht



Ⓖ Connect the LAN Cable

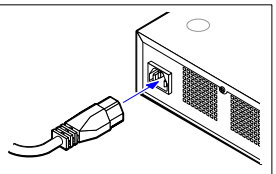
Connect the IP 500 V2 to the LAN port.
System defaults to DHCP client. If it receives no address via DHCP, the LAN and WAN ports will default as follows:

- LAN: 192.168.42.1 / 255.255.255.0
- WAN: 192.168.43.1 / 255.255.255.0



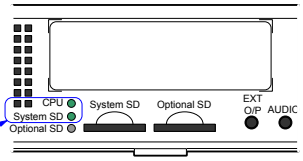
Ⓗ Apply Power.

Connect and switch on power.
Connectez le matériel et mettez-le sous tension.
An Stromversorgung anschließen.
Collegare l'unità all'alimentazione e accenderla.
Conecte y encienda.
Conecte e ligue a alimentação.
Aansluiten en voeding inschakelen.



Ⓘ Check the CPU LED

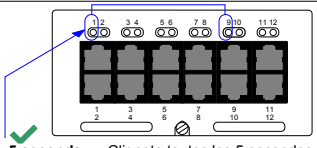
Steady green = OK.
Allumé vert = OK
Permanent grün = OK.
Spia verde fissa = OK.
Luz verde fija = Aceptar.
Verde contínuo = OK.
Groen brandend = OK.



Green/Vert/Grün/Verde/Groen.

Ⓙ Check the Card LED's

LED 1	LED 9
Base card.	**Trunk daughter card.**
Carte de base	Carte fille de ligne de réseau
Basiskarte	Leitungstochterkarte
Scheda di base.	Scheda trunk secondaria.
Tarjeta base.	Tarjeta auxiliar de Enlace.
Placa básica.	Placa de tronco filha.
Basiskaart.	Dochterkaart transmissielijn.



Flash every 5 seconds.
Blinkt im 5-Sekunden-Takt.
Spia lampeggiante ad intervalli di 5 secondi.
Clignote toutes les 5 secondes.
Parpadeo cada 5 segundos.
Pisca a cada 5 segundos.
Knippert om de vijf seconden.

Ⓚ Web Based Management

1. Using a web browser, access http://<IP Address>, for example http://192.168.42.1. For a new or defaulted system, the IP address is received via DHCP or else defaults as follows:

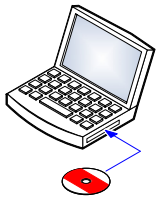
   - **LAN Port:** 192.168.42.1 / 255.255.255.0
   - **WAN Port:** 192.168.43.1 / 255.255.255.0

2. Select **IP Office Web Management**.

① Install the IP Office Admin Suite (All Editions)

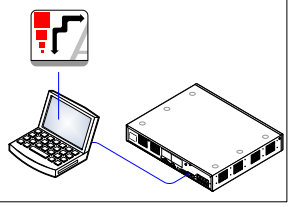
Install the applications shown.
Installez les applications illustrées/ Anwendung installieren/Installare le applicazioni indicate/Instale las aplicaciones indicadas/Instale os aplicativos mostrados./Installeer de afgebeelde applicaties.

- **System Monitor**
- **Manager**
- **System Status Application**
- **Call Status**
- **Previous System Monitor**



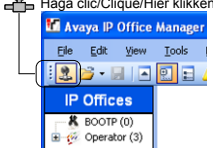
② Start IP Office Manager

Start | All Programs | IP Office | Manager
« Démarrer | Tous les programmes | IP Office | Manager »
"Start | Alle Programme | IP Office | Manager"
"Start | Programmi | IP Office | Manager"
"Iniciar | Todos los programas | IP Office | Manager"
"Iniciar | Todos os programas | IP Office | Manager"
"Start | Alle programma's | IP Office | Manager"



③ Open the Configuration

Click/Cliquez/Klicken/Fare clic/ Haga clic/Clique/Hier klikken.



Default user name/password = Administrator/Administrator
Nom d'utilisateur / mot de passe par défaut
Standard-Benutzername/-Passwort
Nome utente/password predefiniti
Nombre/contraseña predeterminada de usuario
Nome de usuário/senha padrão
Standaardgebruikersnaam/wachtwoord

? More Information

For more information/Pour plus d'informations, voir/Weitere Informationen/Per ulteriori informazioni/Para más información/Mais informações/Voor meer informatie.

- IP Office Knowledge Base	http://marketingtools.avaya.com/knowledgebase
- Avaya Support	http://support.avaya.com/
- Avaya University	http://www.avaya-learning.com/
- Avaya	http://www.avaya.com/

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