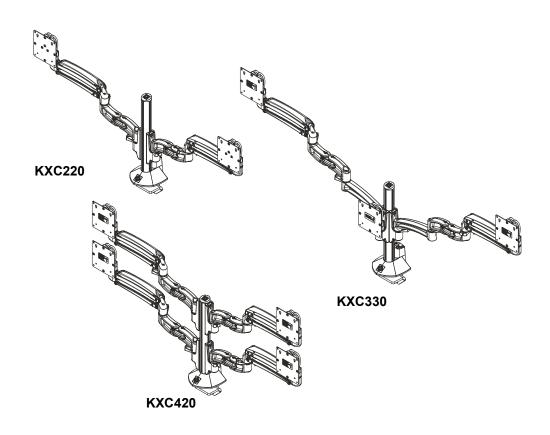
INSTALLATION INSTRUCTIONS



KXC Flexlink[™] Column Mounts



KXC Series

DISCLAIMER

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DEFINITIONS

MOUNTING SYSTEM: A MOUNTING SYSTEM is the primary Chief product to which an accessory and/or component is attached.

ACCESSORY: AN ACCESSORY is the secondary Chief product which is attached to a primary Chief product, and may have a component attached or setting on it.

COMPONENT: A COMPONENT is an audiovisual item designed to be attached or resting on an accessory or mounting system such as a video camera, CPU, screen, display, projector, etc.

A WA

WARNING: A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.



CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.



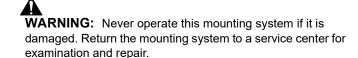
IMPORTANT SAFETY INSTRUCTIONS!

WARNING: Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all mounting systems are properly assembled and installed using the instructions provided.

WARNING: Failure to provide adequate structural strength for this mounting system can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this mounting system is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the mounting system.

WARNING: Use this mounting system only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.

WARNING: Do not use this product outdoors.

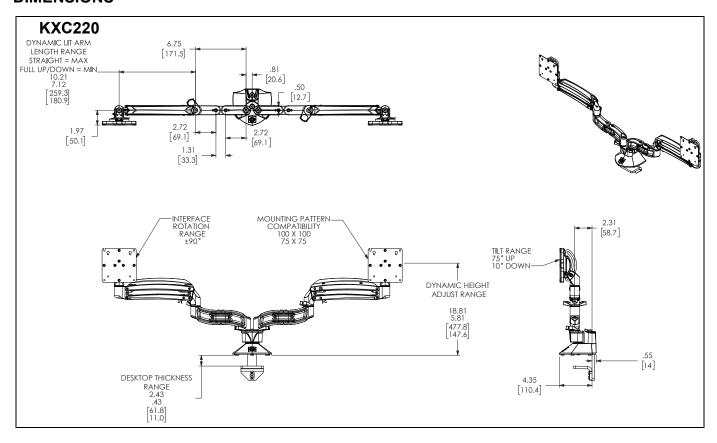


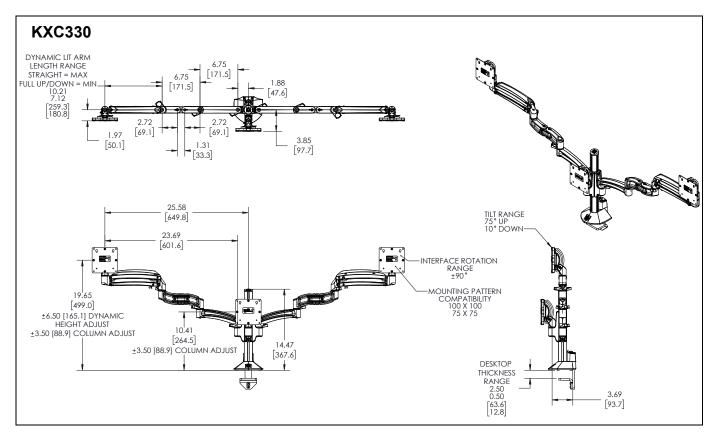
WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components attached to the KXC Series Monitor Arm and the desk up to (and including) the display does not the weight limits listed in the table below. Use with products heavier than the maximum weight indicated may result in collapse of the mount and its accessories causing possible injury.

MODEL	Max Weight Allowed for <u>EACH</u>	Max Weight Capacity of
KXC220	25 lbs (11.34 kg)	50 lbs (22.68 kg)
KXC330	20 lbs (9.07 kg)	60 lbs (27.2 kg)
KXC420	20 lbs (9.07 kg)	80 lbs (36.3 kg)

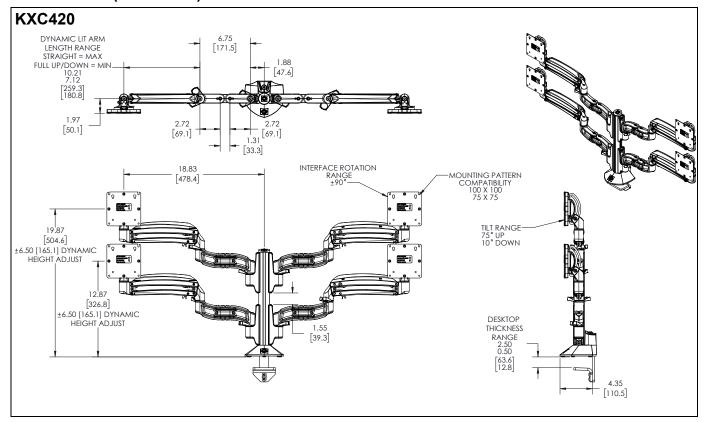
--SAVE THESE INSTRUCTIONS!--

DIMENSIONS





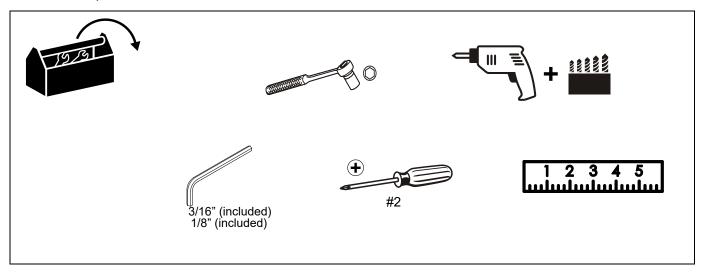
DIMENSIONS (Continued)



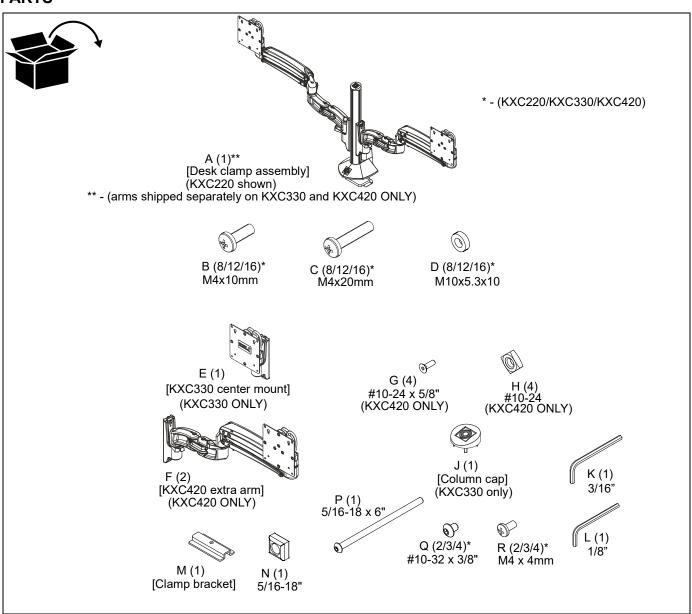
LEGEND

	Tighten Fastener	Pencil Mark
	Apretar elemento de fijación	Marcar con lápiz
	Befestigungsteil festziehen	Stiftmarkierung
()	Apertar fixador	Marcar com lápis
	Serrare il fissaggio	Segno a matita
Bevestiging vastdraaien Serrez les fixations		Potloodmerkteken
		Marquage au crayon
	Loosen Fastener	Drill Hole
	Aflojar elemento de fijación	Perforar
Z 1	Befestigungsteil lösen	Bohrloch
	Desapertar fixador	Fazer furo
	Allentare il fissaggio	Praticare un foro
	Bevestiging losdraaien	Gat boren
	Desserrez les fixations	Percez un trou
	Phillips Screwdriver	Adjust
	Destornillador Phillips	Ajustar
	Kreuzschlitzschraubendreher	Einstellen
	Chave de fendas Phillips	Ajustar
	Cacciavite a stella	Regolare
	Kruiskopschroevendraaier	Afstellen
	Tournevis à pointe cruciforme	Ajuster
0	Open-Ended Wrench	Remove
	Llave de boca	Quitar
	Gabelschlüssel	Entfernen
	Chave de bocas	Remover
	Chiave a punte aperte	Rimuovere
	Steeksleutel	Verwijderen
	Clé à fourche	Retirez
Fos	By Hand	Optional
	A mano	Opcional
	Von Hand	Optional
	Com a mão	Opcional
16	A mano	Opzionale
	Met de hand	Optie
	À la main	En option
	Hex-Head Wrench	Security Wrench
		1
	Llave de cabeza hexagonal	Llave de seguridad
	Llave de cabeza hexagonal Sechskantschlüssel	Llave de seguridad Sicherheitsschlüssel
		-
	Sechskantschlüssel	Sicherheitsschlüssel
	Sechskantschlüssel Chave de cabeça sextavada	Sicherheitsschlüssel Chave de segurança

TOOLS REQUIRED FOR INSTALLATION



PARTS



Assembly And Installation

Connecting Desk Clamp Arms to Desk Standard Installation to Desk Edge

 Loosen clamp screw until enough space is created between clamp and mount to allow for desk mounting. (See Figure 1)

NOTE: If space is limited behind desk (i.e. against wall, etc.), remove lower piece of clamp and two screws holding it to the mount and reattach parts prior to Step 3! (See Figure 2)

- Place mount (A) on top of desk at desired mounting location. (See Figure 1)
- 3. Tighten clamp using clamp screw until mount is securely fastened to desk. (See Figure 1)

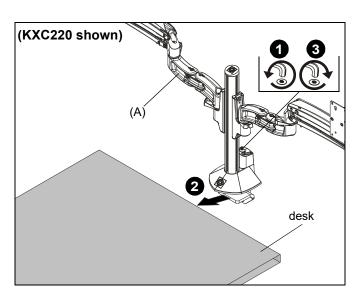


Figure 1

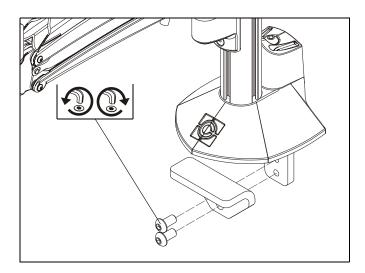


Figure 2

Grommet Hole Option

NOTE: KXC clamp mounts may be installed directly to grommet holes between 1 1/4" and 2 1/2" in diameter. If grommet hardware (M-P) is used, they can be installed to grommet holes between 3/8" and 2 1/2" in diameter.

Direct Installation

- Remove lower piece of clamp from assembly by removing two button head cap screws holding piece to assembly. (See Figure 3)
- Install remaining part of clamp through grommet hole. (See Figure 3)

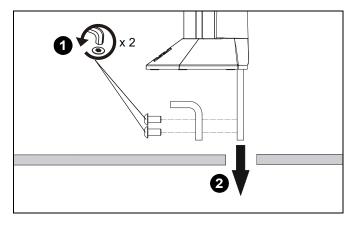


Figure 3

- Reattach removed piece of clamp and screws to assembly. (See Figure 4)
- 4. Tighten clamp using clamp screw until mount is securely fastened to desk. (See Figure 4)

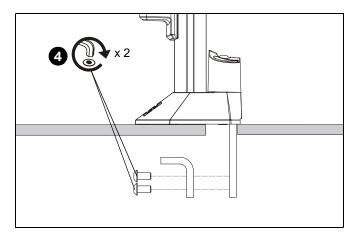


Figure 4

Using Grommet Hardware

- Remove desk clamp from mount by loosening button head cap screw until clamp is completely disengaged from the bolt. (See Figure 5)
- Maneuver clamp so that it is totally removed from desk mount. (See Figure 5)

NOTE: Set removed washers aside for re-use.

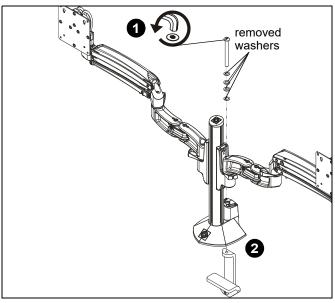


Figure 5

- 3. Locate a flat surface (thickness of 3/4" minimum to 3 1/2" maximum) on which to mount the column plate.
- 4. If mounting hole does not already exist on desk, drill 3/8" mounting hole in desk at desired mounting location.

IMPORTANT!: Mounting hole must be between 3/8" and 2 1/2" in diameter!

- 5. Place mount on desk over grommet hole. (See Figure 6)
- Use 5/16-18 x 6" button head cap screw (P), removed washers, clamp bracket (M) and 5/16-18" square nut (N) to secure mount to desk. (See Figure 6)

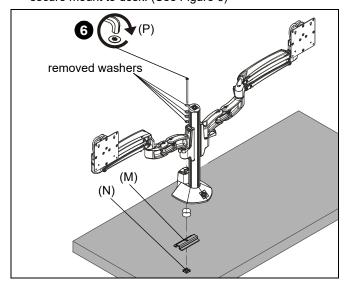


Figure 6

Installing Additional KXC330 Arm (KXC330 ONLY)

- Slide center mount (E) into column grooves at desired mounting height.
- 2. Tighten two screws on base of arm to secure KXC330 center mount (E) to column. (See Figure 7)
- 3. Install column cap (J) to top of column.(See Figure 7)

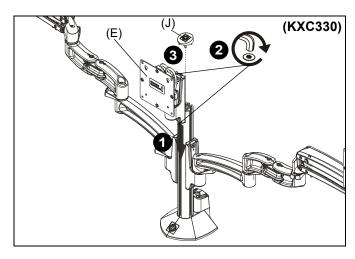


Figure 7

Installing Additional KXC420 Arms (KXC420 ONLY)

 Loosely install two #10-24 x 5/8" flat head cap screws (G) through holes on each KXC420 arm (F) and into two #10-24 square nuts (H). (See Figure 8)

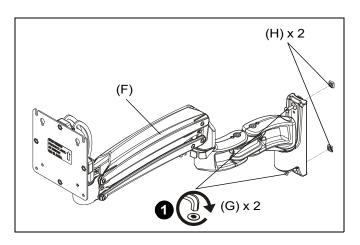


Figure 8

- 2. Remove column cap from column.
- Slide arms (F) into column grooves at desired mounting height.
- Tighten two screws on base of each arm to secure KXC420 arms (F) to column. (See Figure 9)
- 5. After all arms have been installed, install re-install column cap to top of column.

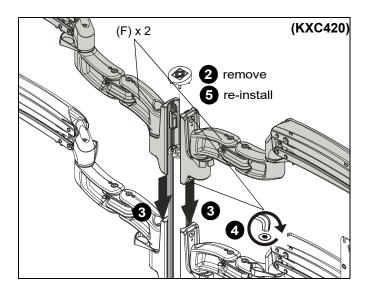


Figure 9

Display Installation

 Remove quick release faceplate from mount by pulling quick release lever and sliding faceplate off mount. (See Figure 10)

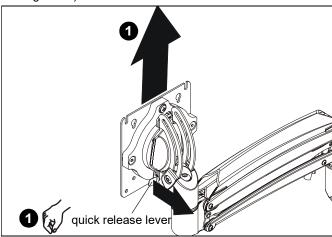


Figure 10

WARNING: Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components located between the KXC Series Monitor Arm up to (and including) the display does not the weight limits listed in the table below. Use with products heavier than the maximum weight indicated may result in collapse of the mount and its accessories causing possible injury.

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KXC420	20 lbs (9.07 kg)	80 lbs (36.3 kg)

- 2. Carefully place display face down on protective surface.
- Connect faceplate to display

For flush mounting hole installation:

 Using Phillips screwdriver, carefully install four M4x10mm screws (B) through corresponding holes on faceplate and into the mounting holes on the display. (See Figure 11)

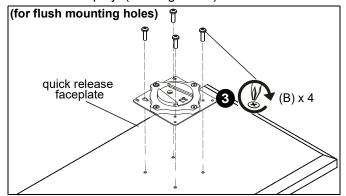


Figure 11

For recessed mounting hole installation:

- Place four spacers (D) on top of mounting holes on back of display. (See Figure 12)
- Using Phillips screwdriver, carefully install four M4x20mm screws (C) through corresponding holes on faceplate, spacers (D) and into the mounting holes on the display. (See Figure 12)

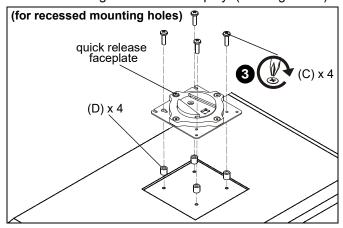


Figure 12

- Position display with faceplate attached above mount. (See Figure 13)
- Slide faceplate onto mounting head until quick release tab clicks into place. (See Figure 13)

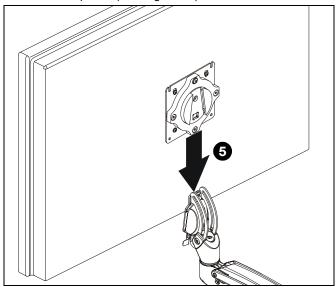


Figure 13

Adjustments

Low Profile Adjustment

- Adjust inside arm to achieve desired low profile depth. (See Figure 14) and (See Figure 15)
- 2. Use 1/8" hex key (L) to adjust low profile tension screws to change tension. (See Figure 14) and (See Figure 15)

IMPORTANT!: Only adjust small set screws on arms! Large screws are the screws that hold arms together. (See Figure 14)

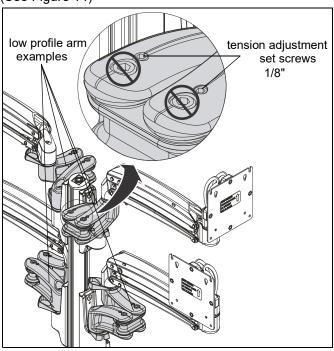


Figure 14

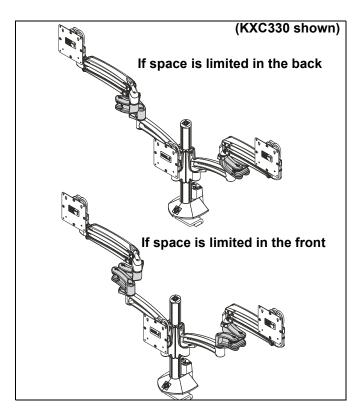


Figure 15

Pitch Adjustment

- 1. Adjust pitch to desired tilt position. (See Figure 16)
- Adjust pitch tension screw to change the adjustment tension. (See Figure 16)

Pivot Adjustment

- 3. Adjust pivot position as desired. (See Figure 16)
- 4. Use 3/16" hex key (K) to adjust pivot point tension screws to change pivot adjustment tension. (See Figure 16)

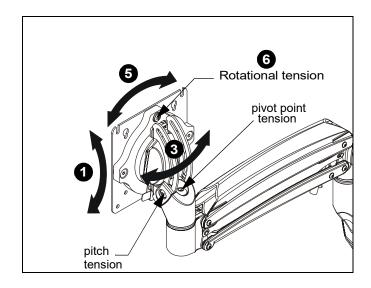


Figure 16

Rotational Adjustment

NOTE: (Optional) Rotational adjustment may be locked by installing rotational locking screw (Q) into back of faceplate. (See Figure 17)

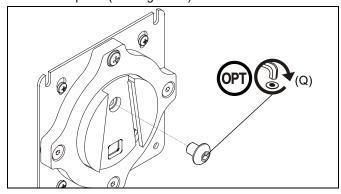


Figure 17

- The monitor may be adjusted 90 degrees in either direction in order to provide a portrait view of the monitor. (See Figure 16)
- Use 3/16" hex key (K) to adjust rotational adjustment screw to adjust rotational tension. (See Figure 16)

Lift Arm Tension Adjustment

 Tension may be adjusted with tension adjustment screw inside cable management cover and 1/8" hex key (L). Turn clockwise to reduce tension or counter-clockwise to increase tension. (See Figure 18)

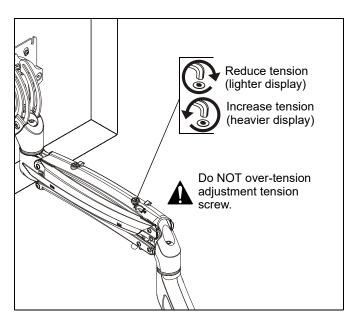


Figure 18

Display Removal



WARNING: Only remove display from mount when the display can be lifted up from the mount! DO NOT remove display unless the display is in the upright position! (See Figure 19)

- 1. Make sure display is in the upright position.
- Remove quick release faceplate from mount by pulling quick release lever and sliding faceplate off mount. (See Figure 19)

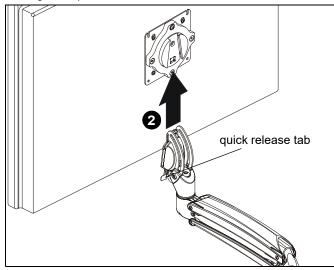


Figure 19

Display Removal Security Screw

NOTE: In order to prevent display from being easily removed from mount using the quick release lever, install M4x4mm security screw (R) into lower hole on back of faceplate. (See Figure 20)

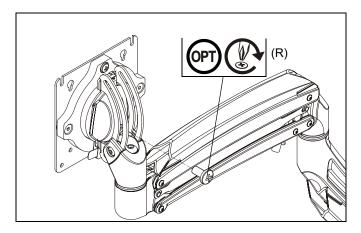


Figure 20

Pivot Adjustment Range

 Adjust arm angles as desired within a 90 degree range from the pivot point of the arm and a perpendicular centerline of mount. (See Figure 21)

WARNING: Swinging the arm beyond this range may result in the mount slipping off the desk causing serious injury!

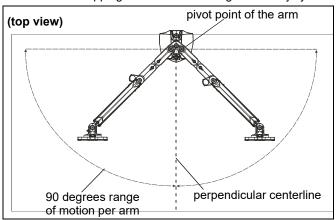


Figure 21

Cable Management

- Press insides of cable management covers at both ends to unhinge tabs on either end of cable management cover on upper arm. (See Figure 22)
- 2. Lift cable management cover up until tabs are unhinged and cover is in the "open" position. (See Figure 22)

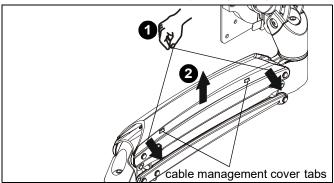


Figure 22

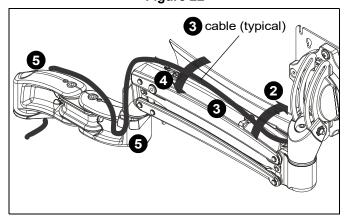


Figure 23

3. Route cables through cable management channel on upper arm. (See Figure 23)

IMPORTANT!: Be sure to leave enough slack in the cables near display and arm joint to allow for full arm articulation!

- 4. Close cable management covers on monitor arm. (See Figure 23)
- Route cables through cable clips on lower arm(s). (See Figure 23)
- Route through cable clip on column (optional). (See Figure 24)

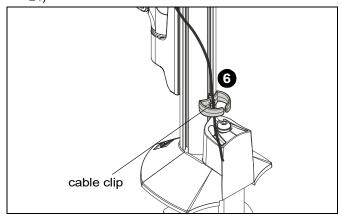


Figure 24



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A 6436 City West Parkway, Eden Prairie, MN 55344

P 800.582.6480 / 952.225.6000

F 877.894.6918 / 952.894.6918

A Franklinstraat 14, 6003 DK Weert, Netherlands

P +31 (0) 495 580 852

F +31 (0) 495 580 845

Asia Pacific

Europe

A Office No. 918 on 9/F, Shatin Galleria

18-24 Shan Mei Street

Fotan, Shatin, Hong Kong

P 852 2145 4099

F 852 2145 4477

