

Ushop+ Site Survey Check List

Customer Name : _____

Date : _____

Project Name : _____

Location : _____

Surveyor Name : _____

Site Survey – General Part

Item	Description	Remark
Branch Server Installed Place	✓ Nearest Power distance : _____M ✓ Wall plug numbers : _____pic ✓ need multi-socket adaptor <input type="checkbox"/> YES <input type="checkbox"/> NO ✓ Installing place : _____ ✓ Do we have enough space to place the unit : <input type="checkbox"/> YES <input type="checkbox"/> NO NO Please attached the survey photo here: (including installation place)	Advice on installation place : 1. Advice to install (product name) in the store manager room. 2. The installation place is close to the wall and not easy to be moved.
Item	Description	Remark
POE Switch Install place	✓ Nearest Power distance : _____M ✓ Wall plug numbers : _____pic ✓ NMulti-socket adaptor needed <input type="checkbox"/> YES <input type="checkbox"/> NO ✓ Installation place : _____	1. The number of POE ports may differ by the number of cameras.
Internet Environment	✓ In-store network : <input type="checkbox"/> YES => bandwidth : _____ <input type="checkbox"/> NO => Could internet be installed in store?: <input type="checkbox"/> YES <input type="checkbox"/> NO ✓ Internet bandwidth installation by estimate : _____ ✓ Contain DHCP server <input type="checkbox"/> YES <input type="checkbox"/> NO ✓ Firewall : <input type="checkbox"/> YES <input type="checkbox"/> NO ✓ Available IP Range : _____ ✓ Router Location : _____ ✓ SSID : _____ ; Password : _____	
Item	Description	Remark
busine hours		
Operation time		
Other	Information provide by customer : ✓ In-store map <input type="checkbox"/> YES <input type="checkbox"/> NO ✓ Branch store contact windows : Name _____	

	Phone number _____
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Site Survey –Store Traffic Part

Item	Description	Remark
Install Environment	<p>In-Store Traffic</p> <p>✓ Entrance : _____ M (W)</p> <p>✓ Type of Door: <input type="checkbox"/> Swing <input type="checkbox"/> Sliding <input type="checkbox"/> Revolving <input type="checkbox"/> Others _____</p> <p>✓ In-store Ceiling : _____ M (H)</p> <p>✓ Clear traffic flow <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>Storefront Traffic</p> <p>✓ Storefront aisles : _____ M (W x H)</p> <p>✓ Storefront Ceiling : _____ M (H)</p> <p>✓ Clear traffic flow <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>Store Path Traffic</p> <p>✓ Entrance , Aisles : _____ M (W x H)</p>	

Item	Description	Remark
Camera Position Installation	<p>Camera Provide by Advantech :</p> <p>Model name : _____</p> <p>✓ Installation place : _____</p> <p>✓ Can ceiling material mount the camera? <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>✓ Will camera obstruct orginal equipment(e.g. Electric door open?) <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>✧ Ethernet cable traces feasibility :</p> <p>✓ Camera to POE Switch <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>✓ Distance between Camera to POE switch _____ M</p> <p>✓ POE Switch to branch server <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>Please attached the photo (included install place/ Camera on Ceiling/ Entrances/ camera capture view)</p>	<p>1. People counting camera installation : camera with top-down view and install on the front door ceiling in store.</p> <p>2. It would harm the counting accuracy if the mounting height is lower than 3m and higher than 6m</p>

Item	Description	Remark
Light envirement	<p>✓ Reflection light on ground <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>✓ Strong light source by side (e.g. exposure by sunlight) <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>✓ Unstable light source <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>✓ Clear traffic path on door <input type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>It may decrease the counting accuracy if the environment or the position of camera being installed are not in a good quality..</p>