



BUREAU VERITAS / GLOBAL SOURCES SUPPLIER CAPABILITY ASSESSMENT

BV Report No.: 10113190638

Assessed Factory Name	Zhongshan Wanlitong Antenna Equipment Co., Ltd.
Assessed Factory Address	Anle Industrial Zone, Dongfeng Town, Zhongshan City, Guangdong Province, China
City / Country	Zhongshan / China
Consigner of Assessment	Zhongshan Wanlitong Antenna Equipment Co., Ltd.
GS Supplier / Manufacturer No.	8801161939
GS Supplier Name	Zhongshan Wanlitong Antenna Equipment Co., Ltd.
Date of Assessment	28-Nov-11
Expiry Date (12 months validity)	27-Nov-12
Name of Assessor	Daniel Zhang
Reviewed by	Tracy Tang

Bureau Veritas Consumer Products Services division in collaboration with Global Sources has developed a new **"Supplier Capability Assessment"** program which has been based on good practice principals used by international retailers and brands. The objective of validating supplier information is to provide additional confidence to buyers so that they know the information has been verified by an independent third party.

The Bureau Veritas **"Supplier Capability Assessment"** program is not designed to be a performance standard but rather an information validation program against an established criterion providing potential buyers with information on the establishments stated claims and capabilities. The criteria used to assess the **"Supplier Capability Assessment"** program consist of a questionnaire with the following categories:

1. Factory Overview
2. Legal Entity
3. Personnel
4. Export Markets
5. Key Clients
6. Product Capabilities
7. Production Capabilities
8. Management Systems & Accreditations
9. Quality Control Management
10. Development / Expansion Plans

The above reflects our findings for the particular factory in concern on the date of our service only. This report does not certify, confirm or imply: a) compliance with any government, industry or association regulations or standards, unless stated otherwise; or, b) the quality of any specific products manufactured by the factory/sellers/suppliers; or, c) the shipment of any specific products. This report does not discharge or release the factory/sellers/suppliers from their commercial, legal or contractual obligations with buyers in respect of products manufactured by the factory/sellers/suppliers. Our services, including reports and certificates, are subject to the General Conditions of Service of Bureau Veritas which have been sent to your company. They can be resent upon written request. This report cannot be partially copied. Any reader other than the party for which this report has been specifically issued is hereby informed that the General Conditions of Service of Bureau Veritas contain liability limitation provisions.

1. Factory Overview

Factory Name	Zhongshan Wanlitong Antenna Equipment Co., Ltd.		
Factory Address	Anle Industrial Zone, Dongfeng Town, Zhongshan City, Guangdong Province, China		
Factory Phone Number	86-760-23379888		
Factory Fax Number	86-760-22604086		
URL/Web Address	http://www.globalsources.com/wanlitong.co		
Name of Contact	Mr. Bill Mai		
E-mail address	bill@walito.com		
Year Established	1993	Number of Dormitories	1 building with 4 floors
Number of Buildings	3 buildings	Total Dormitory Capacity (beds)	150
Total Production Area M ²	9,000 M ²	Percentage of Workers in residence	100%
Factory Capital Investment	RMB 1,080,000		
A Subsidiary Factory of	N/A		
Type of Ownership	<input checked="" type="checkbox"/> Privately Owned <input type="checkbox"/> Public Company <input type="checkbox"/> Joint Venture <input type="checkbox"/> Stated Owned <input type="checkbox"/> Proprietorship		
Principle/Owner	Mr. He Peikun	E-mail:	Not provided
		E-mail:	
		E-mail:	
Supplier - Factory Relationship	<input type="checkbox"/> shareholder/partner <input checked="" type="checkbox"/> Wholly Owned <input type="checkbox"/> Capacity Contract <input type="checkbox"/> Historical Working relationship		
Valid Product liability insurance	<input type="checkbox"/> Y, <input checked="" type="checkbox"/> N	Expiry date	N/A
Valid Product recall insurance	<input type="checkbox"/> Y, <input checked="" type="checkbox"/> N	Expiry date	N/A

2. Legal Entity

Does the factory have a valid business license which accurately reflect the current operations?	<input checked="" type="checkbox"/> Y, <input type="checkbox"/> N	
Registration number		442000000262317
<input checked="" type="checkbox"/> manufacturer <input type="checkbox"/> export trading <input type="checkbox"/> both		
Date of Registration		4-Dec-93
Valid period		13-Oct-17
Name of Corporative Representative		Mr. He Peikun
Is the annual review done by the local authority, e.g., Industrial & Commerical Bureau? (please specify)	<input checked="" type="checkbox"/> Y, <input type="checkbox"/> N	Zhongshan Industrial & Commercial Bureau

3. Personnel

Key Staff	Name	Tel	E-mail	Year(s) in Position	Year(s) at Company
General Manager	Mr. He Peikun	18923300888	Not provided	17	17
Quality/Technical Manager	Mr. Liao Xinhua	18923300005	lxh@walito.com	10	15
Production Manager	Mr. Liao Xinhua	18923300005	lxh@walito.com	10	15
R & D Manager	Mr. Liao Xinhua	18923300005	lxh@walito.com	10	15
Health & Safety Officer	Mr. Tan Mingquan	18923300983	tanmingquan2007@126.com	10	15
Security Representative/Officer	Mr. Tan Mingquan	18923300983	tanmingquan2007@126.com	10	15
Equipment Maintenance	Mr. Li Juming	18923300962	lijm00132@126.com	5	10
Others (please specify)					

Does QA/QC Manager have responsibilities other than quality? If "YES", please specify. Y, N

N/A

Personnel / Headcount by Department

Department	Full time	Part time	Total
QA & QC Department	24		24
R&D Department	5		5
HR Department	5		5
Production Department	250		250

Sales Department	11	11
Financial Department	6	6
Purchase Department	6	6
Warehouse Department	9	9
Total:	316	316

4. Export Markets

Markets	Total Units Exported (annual)	% of Total Business Volume
[X] U.S. / North America	1,200,000	30%
[X] E.U.	1,200,000	30%
[X] Asia	400,000	10%
[X] Others	1,200,000	30%
[] Domestic		
Annual \$ Volume in (last year)	25,000,000 USD	
Estimated Annual \$ Volume (this year)	30,000,000 USD	

5. Key Clients (past 12 months)

Customers	% Business	Type of Products
LAVA	30%	Outdoor Antenna
SUPER MASTER	20%	Indoor & Outdoor Antenna

6. Product Capabilities (previous 12 months)

Product Description / Category	Production Capacity		
	Total Installed capacity (units)	Actual Units Shipped	% Installed Capacity
Outdoor Antenna	2,500,000	2,000,000	80%
Indoor Antenna	2,500,000	2,000,000	80%
			#DIV/0!
			#DIV/0!
			#DIV/0!
			#DIV/0!
			#DIV/0!
			#DIV/0!

7. Production Capabilities

How many production lines are in the factory?		7
How many employees are working in each line?	Supervisor:	1
	Workers / operators:	35
	In-line QC:	2
	Helpers:	2
	Total per line	40 X lines = 280
What is the factory's projected average production capacity per month / year of each line?	monthly	60,500
	annually	714,000
What is the factory's projected average lead time from PO confirmation to production EX WORKS delivery?	days	30 days
Please describe the factory's production process flow. * see attachments for further detail		PCB inserting, Wave soldering, Manual soldering, Semi-finished product assembly, Assembly, Packing * see attachments for further details
Does the assessed facility have the correct machinery types and infrastructure to produce the claimed products?		Yes
Please list out the major machinery / utilities in the factory.		

List of Major Machinery / Utilities

Name of machinery	Type / Model	Specification	Quantity	Year Made	Service Date	Condition
Sweep generator	CC2670A	/	2 sets	2009	2009	Good
Auto-production line	N/A	/	6 lines	2000	2000	Good
Wave soldering machine	Not provide	/	1 set	2011	2011	Good
Soldering iron	N/A	/	200 sets	2011	2011	Good
Salt spray testing machine	Sh-60	/	1 set	2006	2006	Good

If the factory subcontracts any work, please specify the details.

List of Subcontractors

Name of Subcontractors	Process involved	Address
N/A	N/A	N/A

8. Management Systems and Accreditation

(please attach copies of each)

Accreditation		Certifying Body	Date	Expiry
ISO 9001	[X]Y, []N	SGS	18-Aug-09	17-Aug-12
ISO 14001	[]Y, [X]N			
BRC Standard - Consumer Products	[]Y, [X]N			
SA 8000	[]Y, [X]N			
WRAP	[]Y, [X]N			
Others (please specify):	Nil			

Is product certification done in terms of selling designation

(e.g., UL for US, CCC for China, CE for Europe...) at the factory?	[X]Y, []N	Certifying Body	Date	Expiry
if Yes, please specify	CE	Intertek	October 19, 2010	N/A

9. Quality Control Management

Is quality monitored on all relevant line operations?	[X]Y, []N
Are QA/QC inspectors independent of production?	[X]Y, []N
Who does the QC/QA Manager/Supervisor report to?	Mr. He Peikun/ GM
How many QA/QC in total?	Final: 7 In-line: 14
Are there designated on-line inspection/test areas?	[X]Y, []N
Are production inspection records kept? [X]Y, []N How long?	2 years
Do inspectors conduct spot-checking in accordance with specifications during In-process or Final inspection?	[X]Y, []N
Do you test functionality of product items on sight?	[X]Y, []N
Types of Final Inspections (if no final inspection, please select "No" ; if yes please select the type below): [X]Y, []N	
100 % Inspection []Y, [X]N	
Selected samples [X]Y, []N	
	If yes, please specify the sampling plan used: MIL-STD-105E, Normal, Single, Level II, and AQL: Critical: 0, Major: 1.5, Minor: 2.5
Are rejected pieces 100 % re-inspected by inspector after repair ?	[X]Y, []N
If the answer above is "No", are the rejected pieces discarded ?	[]Y, []N

10. Factory Development / Expansion Plans


Item	Factory Development Projects / Actions	Time Frame
Nil	N/A	N/A

Please see the attached annex:

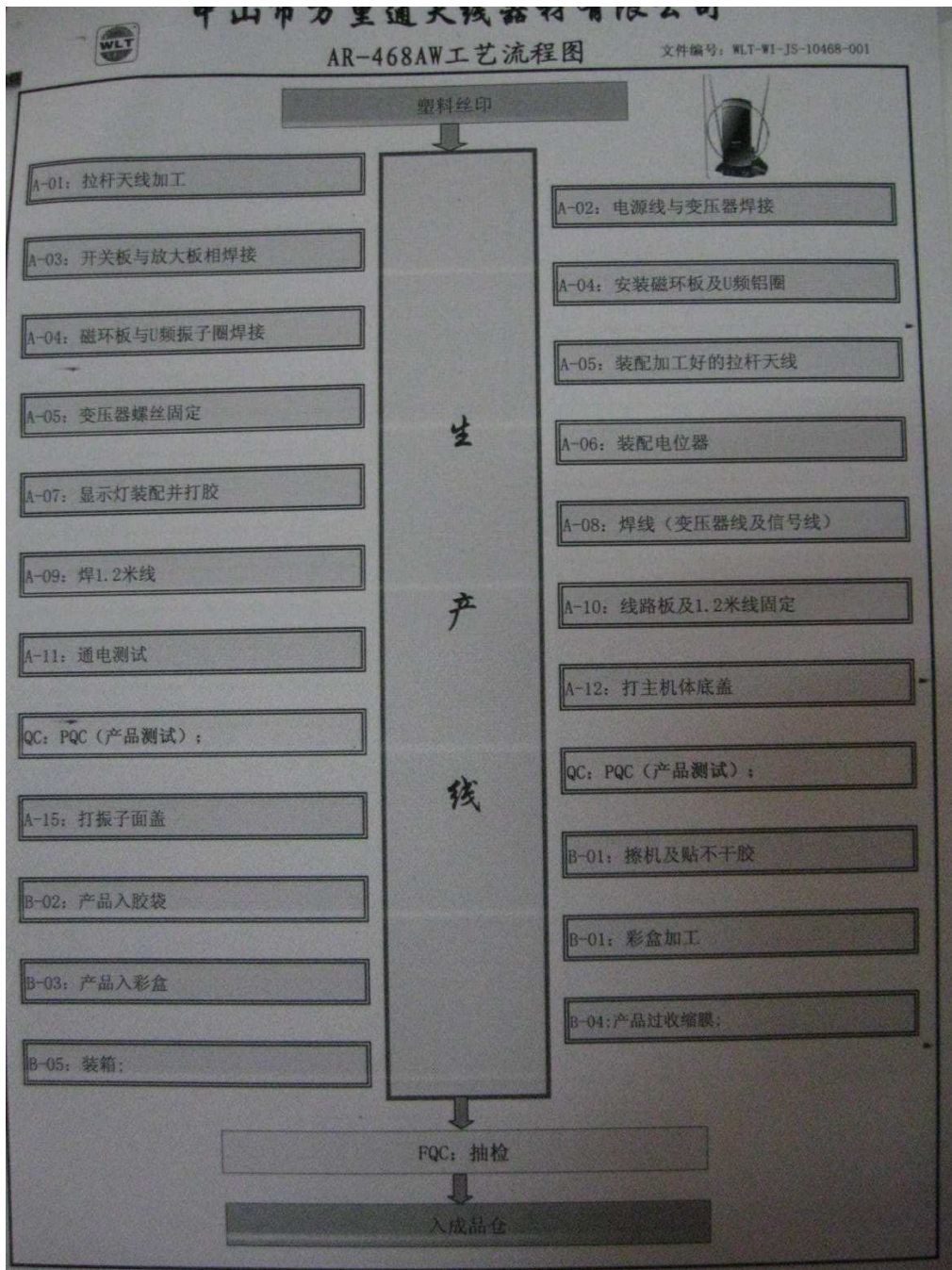
- A. Photos.
- B. Flow chart of manufacturing processes.
- C. Organization chart.
- D. Copy(ies) of Quality Management System Certificate (if any).

Digital Photo Records

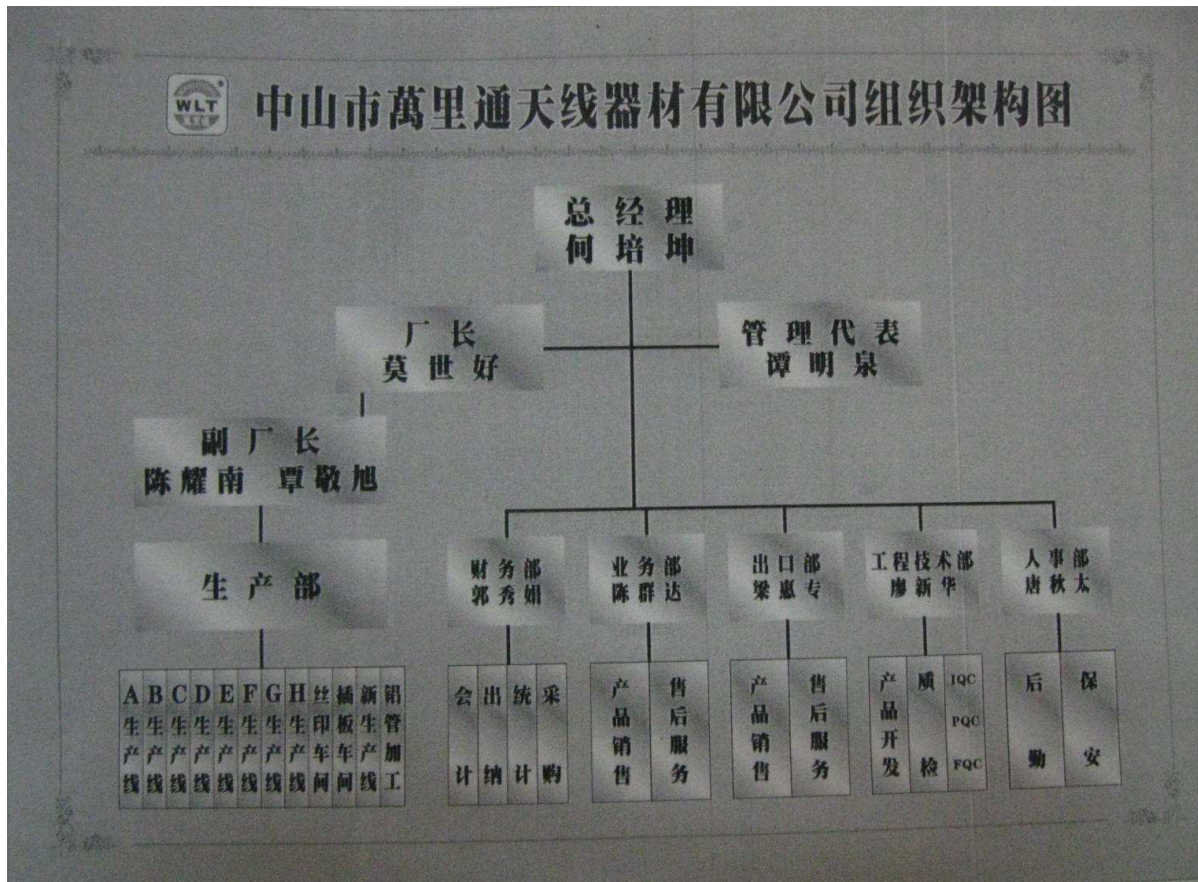
		
<p>(1) Factory exterior view</p>	<p>(2) Factory name</p>	<p>(3) Raw materials warehouse</p>
		
<p>(4) Finished products warehouse</p>	<p>(5) PCB inserting and wave soldering workshop</p>	<p>(6) Semi-finished products assembly workshop</p>
		
<p>(7) Manual soldering workshop</p>	<p>(8) Assembly and packing workshop</p>	<p>(9) In-line testing area</p>
		
<p>(10) Work instruction on site</p>	<p>(11) IQC inspection area</p>	<p>(12) IPQC inspection area</p>

	Nil	Nil
(13) FQC inspection area		

Production Flow Chart:



Factory Organization Chart:



Business license:



ISO9001: 2008 Certificate:

