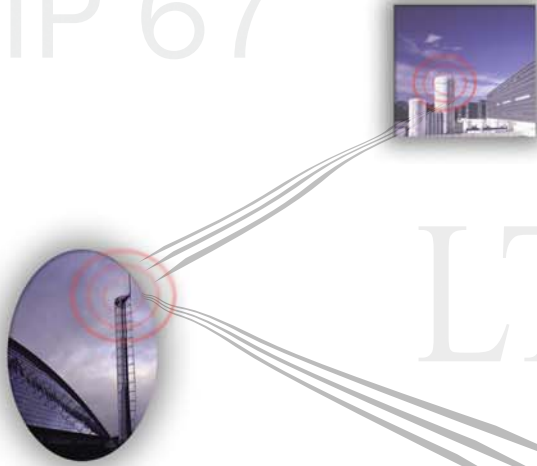


# Outdoor Wireless Broadband Solutions by LTW®

INNOVATOR & MANUFACTURER  
OF ENVIRONMENT-PROOF WORLD

IP 67



Aluminum and Plastic Enclosure by LTW.



## Features:

**Weatherproof Enclosure (IP 67)**

**Can be Powered over Ethernet**

**54Mbps highspeed wireless access**

**Allow Multiple connection to other access points**

**Easy to install to any desired locations.**

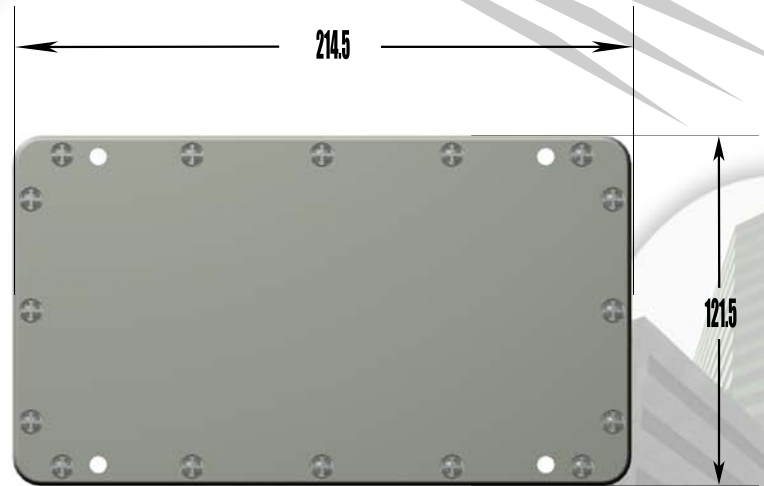
**LTW's Selection of 5 Options of RJ45 Connectors to meet your most demanding requirements depending on your needs and situation.**



RF Connectors are available on demand. For other connectors such as Circular Connectors, M-Series, D-SUB Connectors to meet your needs, contact LTW. A wider selection of Connectors awaits for you!

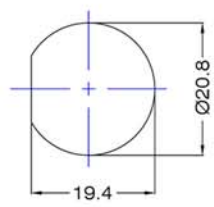
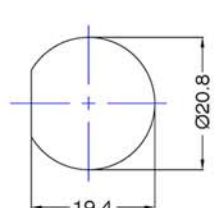
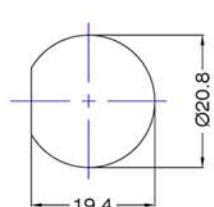
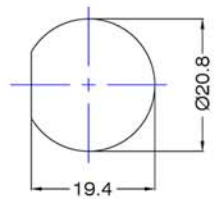
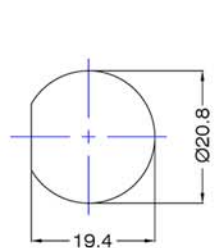
LTW TECHNOLOGY CO., LTD (HEADQUARTERS)  
10F., No. 657, JUNGJENG ROAD  
SHINJUANG CITY TAIPEI COUNTY 242, TAIWAN  
TEL: +886-2-2908-5626  
FAX: + 886-2-2902-9787~8  
E-MAIL: SALES@LTW-TECH.COM

**Standard and Customized Enclosure- Choice is Yours!**

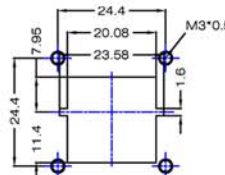
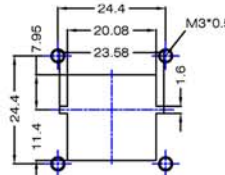
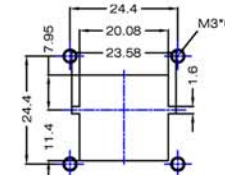


**Available in: Aluminum and Plastic Enclosure**

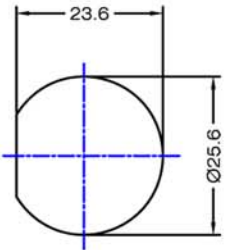
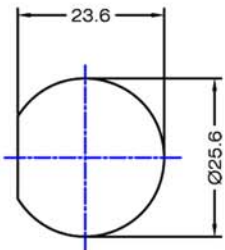
# GUIDE FOR CHOOSING *LTW* WATERPROOF RJ45 SERIES FOR *Option 1*

| PANEL (CHASSIS) MOUNT                                                              |                      |                                                                                     |              |                                                                            | MATING PAIRS OF 1, 2, 3, 4 & 5                                                        |                      |                                                                                                             | ACCESSORIES                                                                                                           |
|------------------------------------------------------------------------------------|----------------------|-------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| CONNECTOR                                                                          | P/N                  | PANEL CUT-OUT                                                                       | IP RATING    | FEATURES                                                                   | CONNECTOR                                                                             | P/N                  | FEATURES                                                                                                    | P/N                                                                                                                   |
|    | LTWRJ-05PFFD-SC7001  |    | MATED IP67   | SCREW TYPE<br>CAT. 5 OR CAT 5E<br>PUNCH DOWN WIRING                        |    | LTWRJ-00BMMMA-SL7005 | SCREW TYPE<br>CAT 5 OR CAT 5E<br>FTP/UTP<br>UNSHIELDED<br>FIELD INSTALLABLE FOR<br>PRE-TERMINATED RJ45 PLUG | <br>LTWCAP-WACPMSB1                |
|                                                                                    | LTWRJ-5EPFFD-SC7001  |                                                                                     |              |                                                                            |                                                                                       |                      |                                                                                                             |                                                                                                                       |
|    | LTWRJS-05PFFJ-SC7002 |    | MATED IP67   | SCREW TYPE<br>CAT 05 SHIELDED                                              |   | LTWRJ-00AMMA-SL7002  | SCREW TYPE<br>CAT 5 OR CAT 5E<br>FTP/UTP<br>UNSHIELDED<br>FIELD INSTALLABLE FOR<br>PRE-TERMINATED RJ45 PLUG | <br>LTWCAP-WACPMSC1                |
|                                                                                    | LTWRJS-5EPFFJ-SC7002 |                                                                                     | UNMATED IP67 | CAT 5E SHIELDED<br>JACK TERMINATION                                        |                                                                                       |                      |                                                                                                             |                                                                                                                       |
|    | LTWRJS-5EPFFJ-SC7001 |    | MATED IP67   | SCREW TYPE<br>CAT 5E SHIELDED<br>90° JACK TERMINATION                      |     | LTWRJ-05AFFM-SL7XXX  | SCREW TYPE<br>CAT 5 OR CAT 5E<br>SHIELDED/UNSHIELDED<br>MOLDED WITH CABLE                                   | <br>LTWBOX-RJ522<br>LTWBOX-RJE22  |
|                                                                                    | LTWRJS-5EPFFJ-SC7001 |                                                                                     |              |                                                                            |                                                                                       |                      |                                                                                                             |                                                                                                                       |
|  | LTWRJS-05AFFM-SL7XXX |  | UNMATED IP67 | SCREW TYPE<br>CAT 05 OR CAT 5E<br>SHIELDED/UNSHIELDED<br>MOLDED WITH CABLE |  | LTWRJ-05BMMM-SL7DXX  | SCREW TYPE<br>CAT 5 OR CAT 5E<br>SHIELDED/UNSHIELDED<br>MOLDED WITH CABLE                                   | <br>LTWBOX-RJ544<br>LTWBOX-RJE44 |
|                                                                                    | LTWRJS-5EAFFM-SL7XXX |                                                                                     |              |                                                                            |                                                                                       |                      |                                                                                                             |                                                                                                                       |
|  | LTWRJS-5EPFFJ-SC7005 |  | MATED IP67   | SCREW TYPE<br>CAT 5E SHIELDED<br>READY TO CONNECT                          |                                                                                       | LTWRJ-5EBMMM-SL7DXX  |                                                                                                             |                                                                                                                       |
|                                                                                    |                      |                                                                                     |              |                                                                            |                                                                                       | LTWRJS-05BMMM-SL7EXX |                                                                                                             |                                                                                                                       |
|                                                                                    |                      |                                                                                     |              |                                                                            |                                                                                       | LTWRJS-5EBMMM-SL7EXX |                                                                                                             |                                                                                                                       |

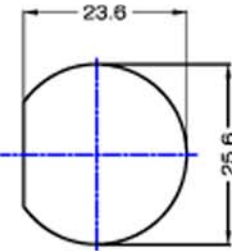
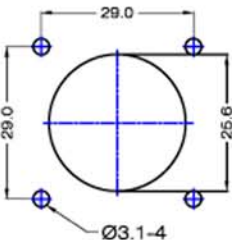
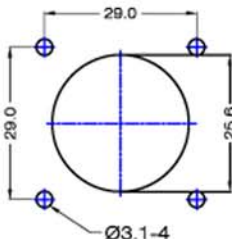
# GUIDE FOR CHOOSING *LTW WATERPROOF RJ45 SERIES* FOR *Option 2*

| PANEL (CHASSIS) MOUNT                                                                           |                      |                                                                                     |            |                                                   | MATING PAIRS OF 1, 2 & 3                                                              |                                                                                              |                                                                                                  | ACCESSORIES                                                                                            |
|-------------------------------------------------------------------------------------------------|----------------------|-------------------------------------------------------------------------------------|------------|---------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| CONNECTOR                                                                                       | P/N                  | PANEL CUT-OUT                                                                       | IP RATING  | FEATURES                                          | CONNECTOR                                                                             | P/N                                                                                          | FEATURES                                                                                         | P/N                                                                                                    |
| <div>1</div>    | LTWRJS-05PFFJ-SS7001 |    | MATED IP67 | SCREW TYPE<br>CAT 5 SHIELDED<br>JACK TERMINATION  |    | LTWRJS-05AMMM-SL7AXX<br>LTWRJS-5EAMMM-SL7AXX<br>LTWRJS-05AMMM-SR7AXX<br>LTWRJS-5EAMMM-SR7AXX | SCREW TYPE<br>CAT 5 OR CAT 5E<br>SHIELDED<br>90° MOLDED WITH CABLE<br>180° MOLDED WITH CABLE     | <br>LTWCAP-WAFPM81  |
| <div>2</div>    | LTWRJS-05PFFD-SS7001 |    | MATED IP67 | SCREW TYPE<br>CAT 5 SHIELDED<br>PUNCH DOWN WIRING |    | LTWRJ-00BMMA-SL7004                                                                          | SCREW TYPE<br>CAT 5 OR CAT 5E<br>UNSHIELDED<br>FIELD INSTALLABLE FOR<br>PRE-TERMINATED RJ45 PLUG | <br>LTWCAP-WAFPMSC1 |
| <div>3</div>  | LTWRJS-00PFFR-SS7001 |  | MATED IP67 | SCREW TYPE<br>SHIELDED<br>PCB 90 DEGREES          |  | LTWRJ-00AMMA-SL7001                                                                          | SCREW TYPE<br>CAT 5 OR CAT 5E<br>UNSHIELDED<br>FIELD INSTALLABLE FOR<br>PRE-TERMINATED RJ45 PLUG |                                                                                                        |

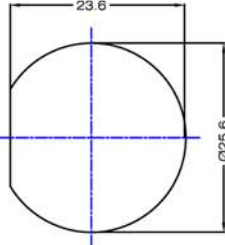
# GUIDE FOR CHOOSING LTW WATERPROOF RJ45 SERIES FOR *Option 3*

| PANEL (CHASSIS) MOUNT                                                                                                                                             |                      |                                                                                     |            |                                                                        | MATING PAIR       |     |          | ACCESSORIES                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------|-------------------|-----|----------|----------------------------------------------------------------------------------------------------------|
| CONNECTOR                                                                                                                                                         | P/N                  | PANEL CUT-OUT                                                                       | IP RATING  | FEATURES                                                               | FIELD INSTALLABLE | P/N | FEATURES | P/N                                                                                                      |
|   | LTWRJS-00PFFJ-SC7001 |    | MATED IP67 | SCREW TYPE<br>CAN BE USED FOR PANEL<br>CAN BE USED IN-LINE<br>SHIELDED |                   |     |          |                                                                                                          |
|                                                                                                                                                                   | LTWRJS-00BFFA-SL7001 |                                                                                     |            |                                                                        |                   |     |          |                                                                                                          |
|                                                                                 | LTWRJS-00PFFA-SC7001 |  | MATED IP67 | SCREW TYPE<br>CAN BE USED FOR PANEL<br>CAN BE USED IN-LINE<br>SHIELDED |                   |     |          | <br>LTWCAP-WBGPFSC1 |

# GUIDE FOR CHOOSING LTW WATERPROOF RJ45 SERIES FOR *Option 4*

| PANEL (CHASSIS) MOUNT                                                                          |                                              |                                                                                     |            |                                                                | MATING PAIRS                                                                                                                 |                     |                                                                     | ACCESSORIES |
|------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------------------------------------------------|------------|----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|---------------------|---------------------------------------------------------------------|-------------|
| CONNECTOR                                                                                      | P/N                                          | PANEL CUT-OUT                                                                       | IP RATING  | FEATURES                                                       | CONNECTOR                                                                                                                    | P/N                 | FEATURES                                                            | P/N         |
| <b>1</b><br>   | LTWRJS-5EPFFD-SC8001<br>LTWRJS-06PFFD-SC8001 |    | MATED IP68 | SCREW TYPE<br>CAT 5E OR CAT 6<br>SHIELDED<br>PUNCH DOWN WIRING | <br>Can only be mated to <b>1 &amp; 2</b> | LTWRJ-008MMA-SL7002 | SCREW TYPE<br><br>FIELD INSTALLABLE FOR<br>PRE-TERMINATED RJ45 PLUG |             |
| <b>2</b><br>   | LTWRJS-5EPFFD-SS8001<br>LTWRJS-06PFFD-SS8001 |    | MATED IP68 | SCREW TYPE<br>CAT 5E OR CAT 6<br>SHIELDED<br>PUNCH DOWN WIRING | <br>Can only be mated to <b>1 &amp; 2</b> | LTWRJ-008MMA-SL7003 | SCREW TYPE<br><br>FIELD INSTALLABLE FOR<br>PRE-TERMINATED RJ45 PLUG |             |
| <b>3</b><br> | LTWRJ-5EPFFD-SS7001<br>LTWRJ-06PFFD-SS7001   |  | MATED IP67 | SCREW TYPE<br>CAT 5E OR CAT 6<br>PUNCH DOWN WIRING             | <br>Can only be mated to <b>3</b>       | LTWRJ-008MMA-SL7001 | SCREW TYPE<br><br>FIELD INSTALLABLE FOR<br>PRE-TERMINATED RJ45 PLUG |             |

# GUIDE FOR CHOOSING *LTW* WATERPROOF RJ45 SERIES FOR *Option 5*

| PANEL (CHASSIS) MOUNT                                                            |                                                           |                                                                                   |              |                                                             | MATING PAIR                                                                                                                                                                 |                                                                                                                            |                                                                                                    | ACCESSORIES                                                                                                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------------------------------|--------------|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CONNECTOR                                                                        | P/N                                                       | PANEL CUT-OUT                                                                     | IP RATING    | FEATURES                                                    | CONNECTOR                                                                                                                                                                   | P/N                                                                                                                        | FEATURES                                                                                           | P/N                                                                                                                                                                                                                                                                                                                                                       |
|  | <b>LTWRJ-5EPFFP-LC7001</b><br><b>LTWRJS-5EPFFP-LC7001</b> |  | UNMATED IP67 | LOCK TYPE<br>CAT 05 SHIELDED<br>CAT 5E SHIELDED<br>PCB TYPE | <br> | <b>LTWRJ-5EAMMM-LL7XXX</b><br><b>LTWRJS-5EAMMM-LL7XXX</b><br><br><b>LTWRJ-5EAMMM-LR7XXX</b><br><b>LTWRJS-5EAMMM-LR7XXX</b> | LOCK TYPE<br>CAT 05 SHIELDED<br>CAT 5E SHIELDED<br>90° MOLDED WITH CABLE<br>180° MOLDED WITH CABLE | <br><b>LTWCAP-WADPMLA1</b><br><br><br><b>LTWCAP-WADPMLB1</b><br><br><br><b>LTWCAP-WADPMLC1</b> |